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## COTTON QUALITY CROP OF 1993

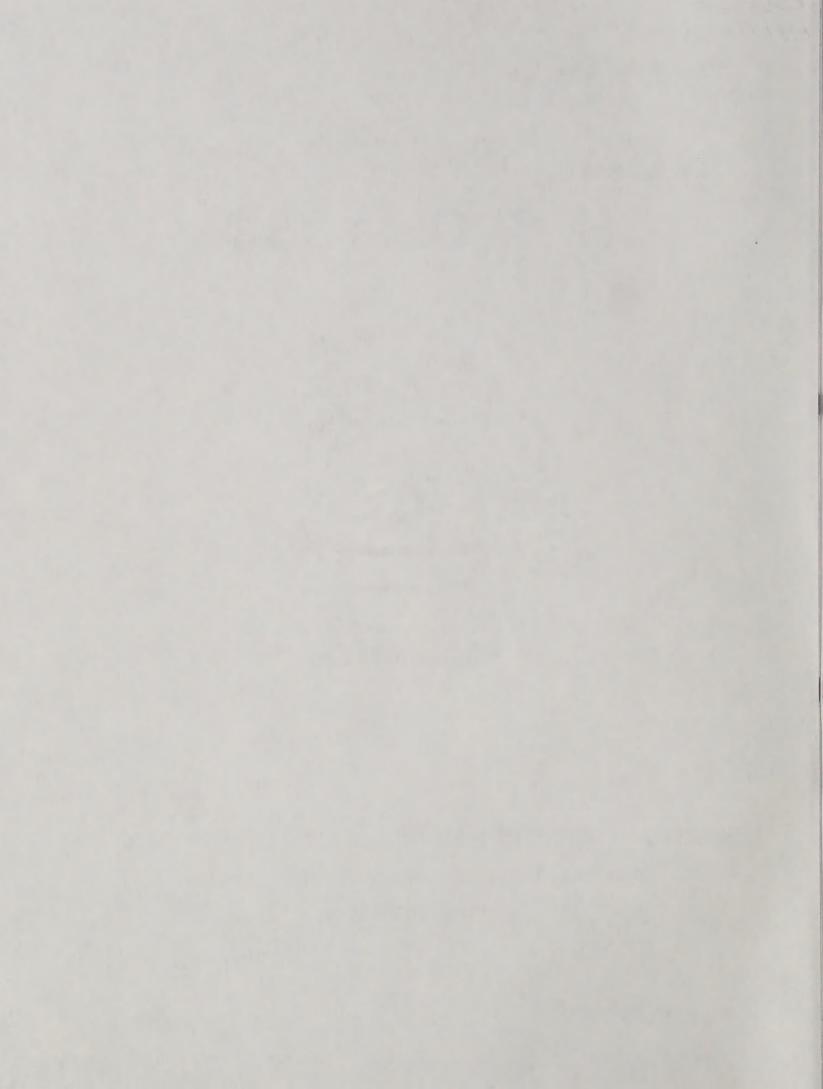


## UNITED STATES DEPARTMENT OF AGRICULTURE

Agricultural Marketing Service Cotton Division

Memphis, Tennessee

YANABIJ SIRBA L'TAN IS ". A 88 BUA Smit



## COTTON QUALITY - UNITED STATES 1993 Crop

Color and leaf. Colors 11 & 21, leaf 1-7, were the predominant color and leaf of upland cotton classed from the 1993 crop and accounted for 30 percent of classings, according to the Cotton Division, Agricultural Marketing Service, USDA. Colors 41 and better, leaf 1-7, comprised 77 percent of classings. All white color grades, leaf 1-7, accounted for 79 percent of the crop. Light Spotted color grades accounted for 20 percent of the 1993 crop. Spotted color grades made up about 1 percent of classings this season. Below color grades, Tinged and other color grades accounted for less than 1 percent.

Staple. The average staple length of upland cotton classed from the 1993 crop was 35.0 thirty-seconds inches. This was down slightly from 35.1 last year. The predominant staple was 36, accounting for 27 percent of classings. Staple 35 was the predominant length last year, accounting for 30 percent of classings. Staples 31 and shorter made up 2 percent of classings this season, the same as last year. Staples 32 and 33, at 14 percent compares with 10 percent the previous year. Staples 34 and 35 made up 42 percent of the crop, down from 46 percent last year. Staples 36 and longer accounted for 43 percent of classings, the same as the previous year.

Mike. The average mike of upland cotton classed from the 1993 crop was 44. This was up from 41 the previous year. Cotton with mike 34 and lower made up 3 percent of classings against 13 percent in 1992. Cotton in the 35 to 49 range, at 86 percent compares with 83 percent a year ago. Cotton with mike 50 and higher made up 10 percent, up from 4 percent in 1992.

Strength. The average fiber strength of upland cotton classed from the 1993 crop was 28.5 grams per tex. This compares with 27.7 last year. Strengths in the 19 and lower range accounted for less than 1 percent of classings, the same as last year. About 1 percent of classings had strengths in the 20 to 23 range, down from 3 percent in 1992. Cotton with strengths of 24 to 27 grams per tex accounted for 33 percent of classings, compared to 44 percent comprised a year ago. Strengths in the 28 and higher range comprised 66 percent of classings against 53 percent a year ago.

American Pima. Grades 3 and better made up 90 percent of classings from the 1993 crop, up from 76 percent in 1992. Grade 3 was the predominant grade both years, accounting for 54 and 59 percent in 1993 and 1992, respectively. The average staple length was 45.7 thirty-seconds inches against 44.7 a year ago. Staple 46 was the predominant length comprising 66 percent of classings this season and 31 percent in 1992. Average mike was 40, the same as last year. Production of American Pima cotton in 1993 was 385,000 bales, compared with 508,300 bales produced last year.

Ginnings of the 1993-crop cotton in the United States totaled 16,126,300 running bales, according to the Bureau of the Census. This total includes 15,746,100 bales of upland and 380,200 bales of American Pima cotton. The number of active gins for the 1993 crop was 1,356 against 1,389 for 1992 and 1,508 for 1991.

Table 1. -- United States: Distribution of color, leaf and staple for upland cotton classed, 1993 crop.

QUALITY						TAPLE				
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	34 & -
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
11 & 21	1-2	16	182	847	6,425	32,553	123,441	261,356	345,449	770,269
	3 4	8	131 26	887 188	5,966 1,479	29,110	107,566	238,678	322,474 82,398	704,820 178,438
	5		-	21	188	7,370 1,059	26,707 3,846	60,269 9,000	10,492	24,606
	6		-	-	12	84	311	627	569	1,603
	7	-	-	1	44 070	4	14	28	18	65
TOTAL 31	11-2	25	339 19	1,944	14,070 946	70,180 4,364	261,885 19,322	569,958 69,199	228,717	1,679,801 322,712
	3	5	70	514	3,329	16,368	55,641	126,305	253,616	455,848
	4		32	367	2,684	13,333	45,448	89,126	102,784	253,774
	5	1	16	200	1,496	8,358	32,132	63,328	56,299	161,830
	6 7		4	39	314 23	2,053	9,569 752	20,612 1,689	15,829 1,408	48,420 4,019
TOTAL		6	141	1,268	8,792	44,620	162,864	370,259		1,246,603
41	1-2			6	49	532	4,969	31,190	110,499	147,245
	3	:	1	11	108	718	5,930	42,884	201,159	250,811
	5	1	3	35 32	250 295	1,120 1,591	4,552 5,223	18,044 10,139	74,210	98,215
	6	Marco and	2	46	268	1,539	5,598	10,139	8,203	31,756 25,982
	7	-	ī	23	120	417	1,558	3,249	2,479	7,847
TOTAL		1	8	153	1,090	5,917	27,830	115,832	411,025	561,856
51	1-2	-	•	-	2	77	569	2,955	8,667	12,270
	3 4				3	79 40	989 583	6,704 4,429	21,520 15,670	29,295 20,726
	5	a start - b		1	7	23	279	1,850	6,895	9,055
	6			1	4	51	171	454	1,067	1,748
	7	-	1	3 5	9	46	83	150	192	484
61 TOTAL	11-2		1	2	29	316	2,674	16,542 113	54,011 198	73,578 338
01	3	-		001 131		1	42	279	628	950
	4	-	-		1	4	46	283	715	1,049
	5	-	-	•	•	2	24	162	486	674
	6 7			000			16	91 22	275 57	383 85
TOTAL		-	-		2	12	156	950	2,359	3,479
71	1-2	-	-		-		1	5	3	9
	3	-	4 .00		-		1	1	11	13
	5				William of			3	10	11
	6	Street . I .	- 12		Water !	11115143	2	3	4	9
	7	-	-		-		-	5	5	10
TOTAL		:	-	700	2 407	0.0/0	4	21	41	66
12 & 22	1-2	3 7	81	388	2,107	8,869	27,326	50,630	56,239	145,643
	4	2	65 21	370 102	2,068 481	8,596 1,853	26,677 5,814	54,111 11,738	66,988	158,882 35,717
	5	-	3	14	54	254	909	1,708	1,936	4,878
	6	-	-	2	1	30	55	120	117	325
TOTAL	7	12	170	876	4 711	10 603	60 78/	119 312	140,990	13
32	11-2	•	37	283	4,711	19,603 4,451	60,784 10,920	118,312 21,722	39,489	345,458 78,131
	3	3 3	132	937	4,914	19,418	47,174	77.673	103,291	253,542
	4	3	49	477	2,955	11,993	30,754	46,780	45,154	138,165
	5	1	21	203	1,218	5,008	13,662	20,775	17,927	58,815
	6 7		3	31 1	201 28	898 90	2,791 232	4,290 368	3,282 248	11,496 967
TOTAL	1	7	242	1,932	10,545	41,858	105,533	171,608	209,391	541,116
42	11-2	-		21	100	450	2,581	10,416	27,412	40,980
	3	1	10	131	649	1,961	6,886	28,761	96,577	134,976
	4	1	20 19	163 183	1,199 969	3,986	8,378	17,711	51,701	83,159
	5 6		12	116	635	3,503 2,399	6,929 4,454	8,680 5,067	12,110 3,983	32,393 16,666
	7	-	5	37	283	895	1,474	1,523	912	5,129
TOTAL		2	66	651	3,835	13,194	30,702	72,158	192,695	313,303
52	1-2	-	•	-	8	61	386	1,378	3,026	4,859
	3 4			1 3	11 10	100 94	1,063	5,133	14,875	21,183 19,154
	5			5	19	50	590 315	4,110 2,005	14,347 7,663	10,057
	6			5	24	83	216	498	1,620	2,446
	7	-	1	2	19	89	126	205	309	751
TOTAL		-	1	16	91	477	2,696	13,329	41,840	58,450

Table 1. -- United States: Continued.

WALITY						STAPLE				- /
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	34 & -
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
62	1-2			E - 1		1	14	76	129	220
	3	•		-		12	55	272	637	976
	4			-	1	1	41	258	716	1,017
	5	-	•	•			16	169	585	771
	6 7	all the vi	Sale of		1		14	90 26	329 85	435 124
TOTA					2	16	153	891	2,481	3,543
13 & 23	11-2		1	14	48	263	733	1,629	2,318	5,006
13 6 23	3		3	10	45	168	587	1,296	1,907	4,016
· · ·	4	199.41		5	15	31	104	139	279	573
	5			1	5	5	14	20	32	77
	6	e 1906.				3	2	1	4	10
	7	•		•	•	•				Marie Land
TOT	AL		4	30	113	470	1,440	3,085	4,540	9,682
33	1-2		9	39	88	274	655	1,245	1,779	4,089
	3	1	20	147	482	1,117	2,349	3,821 1,925	2,178	12,586 6,359
	5		9 2	60	285 71	661	1,241	588	550	1,847
	6	4 307	-	5	11	42	57	92	73	280
	7	A THOUSAN	T 10.		4	5	6	14	8	37
TOT		1	40	258	941	2,311	4,725	7,685	9,237	25,198
43	11-2		1	4	19	50	189	524	1,226	2,013
	3		10	50	160	376	852	2,219	5,316	8,983
	4		9	69	216	550	905	1,751	3,839	7,339
	5		. 3	18	140	359	559	761	1,034	2,874
	6	•	2	18	78	205	233	329	372	1,237
	. 7		1	6	24	39	80	67	85	302 22,748
TOT		•	26	165	637	1,579	2,818 36	5,651	11,872 315	471
53	1-2			2	3	15	98	437	1,170	1,724
	14			3 2	5	18	74	. 478	1,471	2,048
	5			2	3	15	47	206	835	1,108
	6			3	4	12	22	72	147	260
	7			-	4	5	14	34	46	103
TOT	AL			12	20	73	291	1,334	3,984	5,714
63	11-2					2	4	20	36	62
	3	•			1	1	19	46	128	195
	4 1		•		-	4	14	42	160	220 123
	5					2	8	27 8	86 30	45
. 1 1 1 1 1	6	•		-	•	3	2	6	9	17
1 1 17			C FF .	1 100	1	12	51	149	449	662
24-54	11-7		1	14	63	279	723	1,612	2.746	5,438
25-35	1-7		31	1	3	- 6	12	23	24	67
81-85 1/	1-7				2	20	31	76	153	282
31 03 17	8 2/		4	42	183	433	848	1.012	847	3,369
TOTAL, AL		54	1,043	7,367	45,130	201,375	666,221	1,470,494	2,508,766	4,900,450

Table 1. -- United States: Continued.

QUALITY					TAPLE		•••••		
COLOR	LEAF	35	36	37	38	39	40 & +	35 to 40+	TOTAL
		Bales	Bales	Bales	Bales		Bales		Bales
11 & 21	1-2	447,344	696,069	381,384	21,950	1,787	185	Bales 1,548,719	2,318,988
	3 4	281,504 51,353	457,246 32,760	340,071 32,216	19,069 1,783	2,148 170	216	1,100,254	1,805,074 296,734
	5	5,996	2,014	2,098	88	7	1	10,204	34,810
	6	295	81	52	2	•		430	2,033
TOTAL	7	786,500	8 1,188,178	755,823	42,892	4,112	416	2,777,921	4,457,722
31	1-2	475,566	411,636	134,332	7,576	430	40	1,029,580	1,352,292
	3 4	509,360 108,682	630,044	301,520 88,960	28,535 6,788	5,584 955	297	1,475,340 332,869	1,931,188 586,643
	5	31,231	18,909	14,853	967	92	9	66,061	227,891
	6 7	5,733 385	1,838	1,159	63	7		8,800 572	57,220 4,591
TOTAL		1,130,957	1,189,930	540,890	43,936	7,069	440	2,913,222	4,159,825
41	1-2	188,754 479,629	132,316 487,691	35,497 198,076	1,584 10,885	51 480	13	358,205 1,176,774	505,450 1,427,585
	4	217,028	300,704	164,909	11,175	434	24	694,274	792,489
	5	31,186	50,534	36,825	2,984	153	6	121,688	153,444
	6	4,993 823	5,729 384	4,800 266	423 27	19		15,964	41,946 9,349
TOTAL		922,413	977,358	440,373	27,078	1,139	46	2,368,407	2,930,263
51	1-2	11,708 31,901	6,032 24,971	1,348 9,213	45 479	14		19,135 66,578	31,405 95,873
	4	25,261	21,927	10,273	720	26	1	58,208	78,934
	5	12,746	12,374	7,057	659 148	26	2	32,864 5,129	6,877
	7	252	245	141	22	-	-	660	1,144
61	1-2	83,858 245	67,371	29,196 14	2,073	73	3	182,574 330	256,152 668
01	3	474	185	34	1	-		694	1,644
	5	688 547	249 258	56 57	5	-		998 863	2,047
	6	372	163	49	5	1	-	590	· 1,537 973
7074	7	75	53	12			•	140	225
71	1-2	2,401	979 3	222	12	172		3,615	7,094 16
	3	7	1	1	-	-	-	9	22
	5	7	-				:	11	22 21
	6	11	1	4		•	-	16	25
TOTAL-	7	14 48	11	11				20 70	30 136
	1-2	38,856	23,805	11,891	1,028	114	15	75,709	221,352
	3 4	44,616 10,226	24,097 3,836	11,663	1,083	214 29	40 12	81,713 15,741	240,595 51,458
	5	1,278	412	127	10	í	-	1,828	6,706
	6 7	65	20	4		:		89	414
TOTAL		95,043	52,171	25,178	2,267	358	67	175,084	520,542
32	1-2	55,422 131,896	44,217 119,379	19,072 57,893	1,474 5,796	76 960	9 468	120,270 316,392	198,401 569,934
	4	38,931	35,500	21,229	2,456	423	72	98,611	236,776
	5	10,766	6,820	4,079	424	51	7	22,147	80,962
	6 7	1,642 157	783 76	378 51	33 1			2,836 285	14,332 1,252
TOTAL	4.2	238,814	206,775	102,702	10,184	1,510	556	560,541	1,101,657
42	1-2	36,511 179,344	23,406 161,269	7,626 71,415	455 5,731	13 358	8	68,012 418,125	108,992 553,101
	4	114,627	135,402	76,083	7,171	450	15	333,748	416,907
	5	21,626 3,586	30,940 4,207	21,758 3,194	2,464 408	196 61	7	76,991 11,460	109,384 28,126
	7	489	445	244	45	15		1,238	6,367
TOTAL-	1-2	356,183 3,081	355,669 1,348	180,320 336	16,274 16	1,093	35	909,574 4,781	1,222,877
25	3	18,347	11,594	3,827	232	15	-	34,015	9,640 55,198
	4	20,123	14,597	6,004	468	19	1	41,212	60,366
	5	12,700 2,722	10,272 2,262	5,152 1,300	528 214	29 27		28,681 6,525	38,738 8,971
	7	438	446	186	29	5	-	1,104	1,355
TOTAL-		57,411	40,519	16,805	1,487	95	1	116,318	174,763

Table 1. -- United States: Continued.

QUALITY				:	STAPLE				
COLOR	LEAF	35	36	37	38	39	40 & +	35 to 40+	TOTAL
		Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bale
62	1-2	72	23	5			-	100	32
RAGIN NOT N	3	496	206	58	5	-	40 -	765	1,74
	4	756	347	75	7	-		1,185	2,20
	5	689	318	77	4	THE -	NO.CL IV-	1,088	1,85
	6	458	261	55	3	2	1	780	1,21
	7	105	51	17	de Danie	1	MALES IN-	174	29
TOTAL		2,576	1,206	287	19	3	1	4,092	7,63
13 & 23	1-2	1,851	1,180	528	35	3		3,597	8,60
	3	1,378	994	551	28	6		2,957	6,97
	4	197	72	63	6	2		340	91
	5	15	4	6	1	1	-	27	10
	6	4			-			4	1
	7	1	-	-			-	1	
TOTAL		3,446	2,250	1,148	70	12	-	6,926	16,60
33	1-2	2,491	3,247	2,237	202	12	2		12,28
	3	5,067	5,002	3,078	300	36	8		26,07
	4	1,797	1,286	955	119	14	3		10,53
	5	401	224	163	20	3		811	2,65
	6	57	23	23	4		-	107	38
	7	2	-	2	1			5	4
TOTAL		9,815	9,782	6,458	646	65	13	26,779	51,97
43	1-2	1,666	1,530	848	55	4	1	4,104	6,11
	3	8,422	6,856	3,174	272	18	7		27,73
	4	6,391	5,937	3,410	322	34	5	16,099	23,43
	5	1,212	1,218	788	103	7	1	3,329	6,20
	6	279	203	132	14	7	-	635	1,87
	7	53	25	14	4	1		97	39
TOTAL		18,023	15,769	8,366	770	71	14	43,013	65,76
53	11-2	291	154	45	5			495	96
	3	1,478	969	317	22	1		2,787	4,51
	4	2,315	1,546	459	30	1		4,351	6,39
	5	1,498	1,084	428	33	1		3,044	4,15
	6	288	264	117	8	2	-	679	93
	7	70	72	31	•		-	173	27
TOTAL-		5,940	4,089	1,397	98	5	-	11,529	17,24
63	1-2	17	9	3			-	29	9
	3	117	54	21	2	-	-	194	38
Ca may b'a	4	154	73	25	2	-	-	254	47
12 12	5	99	63	20	1	HIV -	-	183	30
	6	46	43	19	-		-	108	15
	7	21	17	2		-	-	40	5
TOTAL		454	259	90	5	-	-	808	1,47
24-54	1-7	3,399	2,691	1,228	124	13	8	7,463	12,90
25-35	1-7	28	14	4		-	-	46	11
81-85 1/	1-7	145	133	71	3	-	1	353	63
	8 2/	596	534	326	29	2		1,487	4,85
TOTAL, ALL-		3,718,070		,110,892	147,967	15,621	1,601	10,109,846	15,010,29
EXTRANEOUS							Average	Staple	35.
MATTER							Percent	Tenderable -	61.
ark - Level 1	21	1,571,370							
ark - Level 2	12.1	1,796							
rass - Level 1		450,652							
rass - Level 2		5,525							
ther - Level 1		15,733							
ther - Level 2		92							
"He Feact F		-							

<sup>15,010,296</sup> Bales Classed 1/ Below Color.

<sup>2/</sup> Below Leaf.

<sup>\*</sup> Less than 0.05 percent.

	1						Sta	ple			-			1	77.0	
Grade	: 26 and : : shorter:	28 :	29	30	31	32	1 33	34	35	: 36	37	28		: 40 and : : longer :	All stapl	es
hite:	Bales	Bales	Bales	Bales	Bales .	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Pct
11	0	0	9	87	482	1,557	4,295	7,119	8,153	6,735	1,847	61	8	13	30,354	0.
21	0	22	308	3,027	15,699	51,002	131,740	296,978	551,098	445,552	138,283	7,916	845	64	1,642,545 8,099	0.
31	2	0 65	497	4,692	71 23,078	76,877	277,159	1,012 879,091	2,644 1,893,241	2,556 1,857,225	833,769	48 84,158	4,248	441	5,934,543	39.
40	î	0	9	151	790	2,262	4,415	12,355	34,982	48,417	28,498	2,260	117	13	134,270	0.
41	6	50	476	3,694	15,012	45,473	166,463		1,045,169		592,561	64,892	2,976	281	3,579,224	23.
50	0	0	3	22	55	143	761	3,083	10,771	20,170	16,276	1,982	64	3	53,333	0
51	0	32	435	2,271	7,446	19,009	56,269	130,132	195,702	199,784	117,518	13,041	585	1	742,268	5
60	0	13	110	565	2,138	4,257	9,274	17,499	20,206	13,889	6,901	795	32	ō	75,679	0
70	0	0	0	0	0	0	0	1	1	1	3	0	0	0	6	
71	0	0	4	85	319	431	630	1,144	1,180	700	262	39	4	0	4,798	
Total	9	193	1,852	14,608	65,090	201,276	651,541	1,858,245	3,763,203	3,727,481	1,736,957	175,195	8,879	848	12,205,377	81
ight Spotted:					***		***			430	4				7 020	
12 22	0 2	0 34	233	2,025	106 7,911	280 18,307	551 31,431	770 32,066	691 21,524	479 12,153	118 3,476	3 112	7	0	3,020 129,281	0
32	2	139	795	5,680	18,808	43,325	79,902	117,471	156,764	136,325	63,141	6,711	428	881	630,372	4
42	0	177	1,289	7,620	23,794	51,726	107,652	179,337	233,874	208,736	106,988	11,217	648	431	933,489	E
52	1	147	1,116	5,481	16,385	34,172	66,250	98,512	91,319	65,082	33,298	3,287	211	30	415,291	2
62	0	31	313	1,453	3,939	7,598	13,645	19,136	16,186	8,748	3,503	332	29	4	74,917	0
Total	5	528	3,747	22,280	70,943	155,408	299,431	447,292	520,358	431,523	210,524	21,662	1,323	1,346	2,186,370	14
Spotted:	0	0	0	4	18	. 48	75	66	105	65	15	-1	0	0	397	
23	. 0	4	22	286	1,352	2,585	3,792	3,302	2,009	1,066	254	10	2	0	14,684	(
33	1	31	255	1,366	4,206	7,229	9,143	10,590	11,899	10,041	4,011	326	28	10	59,136	0
43	0	88	590	2,053	6,164	11,307	16,482	19,126	19,355	15,559	7,571	. 733	42	4	99,074	0
53 63	0	71 23	545 117	1,827 525	1,549	10,331	17,258 7,057	18,813 7,505	12,142	6,099 1,545	2,561	259 34	17	2	74,713 26,684	0
Total	2	217	1,529	6,061	18,075	35,361	53,807	59,402	49,475	34,375	14,912	1,363	. 92	17	274,688	1
Tinged:			*******												**********	
24	0	0	2	21	124	347	363	237	132	72	. 8	0	0	1	1,307	
34	0	5	56	179	502	734	704	687	673	567	211	10	0	2	4,330	
44 54	0	18	129	399 389	1,078	1,085	1,299	1,737	1,887	1,464	694 281	48 10	4	1	9,610 12,845	0
Total	1	39	325	988	2,548	4,492	5,800	5,396	4,393	2,834	1,194	68	7	7	28,092	(
itained:																
25	0	0	0	0	4	4	3	5	3	4	1	0	0	0	24	
35	0	2	18	48	69	69	22	34	15	4	3	1	0	0	297	
Total	0	3	18	48	73	73	36	39	18	8	4	1	0	0	321	
ight Gray:							*********									
16	0	0	0	0	29	317	1,409	5,317	10,761	7,131	2,123	38	2	0	27,127	
26	0	0	1	25	248	2,295	10,435	29,226	38,767	23,532	6,202	212	2		110,945	1
36 46	0	0	0	31	113	979	6,054	17,310 2,320	26,361 3,403	17,552 2,561	5,419	260 36	13		74,092	
Total	0	0	2	57	396	3,706	18,589	54,173	79,292		14,544	546	17	0	222,098	
		*******	***************************************													
17	0	0	0	2	15	165	571	.1,245	1,618	833	167	1	0	0	4,617	
27	0	0	0	2	36	297	1,278	3,034	3,306	1,405	308	8	0	0	9,674	
37 47	0	0	0	0	11	183 41	1,045	2,697 532	2,960 495		214	3	0	0	8,394 1,600	
Total	0	0	0	4	65			7,508					0	0		
						686 4 321	3,135		8,379	3,758		13			24,285	
elow Grade 1/	0	18	162	574	2,036	4,321	840,6	4,729	2,792			51	2		22,345	
ll grades	17	998	7,635	44,620	159,226						1,979,286		10,320		14,963,576	10
			0.1	0.3	1.1	2.7	6.9	16.3	29.6	28.4	13.2	1.3	0.1		100.0	

MOTE: Totals may not add due to rounding.

<sup>1.7</sup> 

Table 3. -- Extraneous matter by specified causes of upland cotton classed in the United States, by states, 1993 crop

			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 8					בארו פוערמים שפרובו							
State	Preparation level 1 level 2	evel 2	Bark level 1	level 2	Bark draws draws tevel tevel	level 2	Seed level 1 le	Seed 1 level 2	level 1	Oil level 1 level 2	-	Spindle Twist level 1 level 2	level 1 L	Other 1 level 2	Total	al Level
	88	Bales	Bales	60	Bales		Bales			BALes		Bales	Bales	es	Bales	60
Alabama	8,140	13	31,478	20	24,637	267	D.	0	5	0	12	2 0	22	0	64,311	158
Arizona	2,423	Ξ	29,872	22	16,525	296	4,016	22	11	0	35	-	316	0	53,198	1,413
Arkansas	17,793	37	34,512	45	122,721	113	14	-	15	м		0	3330	0	78,399	5
California	8,481	62	6,044	114	85,117	176	5,736	N)	39	-	43	0	315	8	105,775	1,125
Georgia	10,321	4	42,983	E	78,809	522	30	O4	*	0	29	2	46	-	132,341	267
Louisiana	11,742	11	19,648	20	36,978	13	12	м	a	-	76	0	135	0	68,613	546
Mississippi	4,288	12	62,788	25	40,914	337	10	м	R	2	21	0	103	м	108,177	427
Missouri	3,701	4	7,279	23	2,340	35	4	0	-	0		0	7	0	13,397	8
New Mercico	374	m	4,451	9	1,617	1	м	0	м	0		0	0	0	6,453	
North Carolina	522	0	6,454	23	40,791	235	in	-	40	0		0	S	0	47,533	50
Oklahoma	308	m	29,649	27	2,138	101	57	-	м	0		0	E	0	62,177	132
South Carolina	431	0	3,328	13	15,759	25	14	9	•	0	4	0	8-	0	19,551	7
Tennessee	1,516	7	4,758	77	6,829	113	N	2	R	0	12	0	16	0	13,155	35
Texas	8,863	100	1,242,584	765	63, 135	2,301	526	<b>e</b> 0	502	-	1,236	M	2,087		1,318,336	2,912
Other	528	0 11	0 15,542 23 9,342 33	E II	9,342	2	32	0	PU	0	10	0	16	0	25,473	3
United States	79,134	100	1,571,370 1,796	1,796	450,652	5,525	10,168	. \$9	432	10	1,527	10	3.606	16	2.116.889	

Table 4. -- Tenderability of upland cotton classed, by states, 1993 crop

State	Tendera	ble 1/	Untende	rable
	Bales	Pct.	Bales	Pct.
Alabama	212,652	48.4	226,345	51.6
Arizona	424,423	58.3	303,204	41.7
Arkansas	640,091	58.8	448,869	41.2
California	2,330,601	90.5	246,053	9.5
Georgia	345,829	49.3	355,924	50.7
Louisiana	681,360	61.6	424,940	38.4
Mississippi	1,094,066	72.5	415,052	27.5
Missouri	177,355	52.9	157,685	47.1
New Mexico	46,796	77.9	13,264	22.1
North Carolina	261,090	62.6	155,985	37.4
Oklahoma	109,341	42.6	147,445	57.4
South Carolina	98,365	50.2	97,389	49.8
Tennessee	285,771	54.2	241,079	45.8
l'exas	2,489,172	50.4	2,454,366	49.6
Other	65,990	52.5	59,794	47.5

<sup>1/</sup> Tenderable with respect to color, leaf, staple and mike in settlement of New York No. 2 futures contracts.

Table 5. -- Tenderability of upland cotton classed, in the United States, 1972-1993 crops

State	Tendera	ble 1/	Untende	rable
	Bales	Pct.	Bales	Pct.
1972	7,279,575	55.3	5,895,947	44.7
1973	8,367,010	66.8	4,165,891	33.2
1974	6,651,985	59.2	4,587,750	40.8
1975	4,503,214	55.6	3,594,338	44.4
1976	5,767,782	56.1	4,516,274	43.9
1977	8,853,834	63.7	5,055,287	36.3
1978	5,711,866	54.6	4,747,335	45.4
1979	6,996,723	49.4	7,168,941	50.6
1980	5,405,563	50.4	5,316,703	49.6
1981	6,361,006	42.2	8,711,848	57.8
1982	7,166,579	62.7	4,263,069	37.3
1983	3,864,764	52.1	3,548,570	47.9
1984	5,414,575	43.6	7,004,174	56.4
1985	7,252,955	56.5	5,584,133	43.5
1986	4,073,446	44.1	5,163,393	55.9
1987	8,588,694	61.0	5,494,696	39.0
1988	8,743,021	60.5	5,719,472	39.5
1989	6,889,963	62.9	4,067,843	37.1
1990	8,034,460	55.5	6,443,058	44.5
991	9,576,743	58.2	6,867,923	41.8
.992	10,082,486	67.4	4,881,090	32.6
.993	9,262,901	61.7	5,747,395	38.3

<sup>1/ 1972-1978</sup> tenderable on New York No. 1 and No. 2 futures contracts; 1979-1981, New York No. 2; 1982, New York No. 2 and New Orleans; 1983-1984, New York No. 2; 1985, New York No. 2 and Chicago; and 1986-1993, New York No. 2.

Table 6. -- Alabams: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

UALIT	Υ									TAPLE							
COL	OR	LEA	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
44.5	06		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pat.	Pct.	Pat
11 &	21	1-2		-		*	*	*	0.1	0.2	0.3	0.1	*			-	0.
		4	-	-	-	-	-	-						-	-	-	*
		5	-	-	-	-	-	-	-	•	•	-	•	•	-	•	•
		6 7		-	-										-	-	
	TOT		-	-		*		w	0.1	0.3	0.3	0.2	0.1				0.
31	1	1-2	-	-	-	*	*	0.1	1.1	4.4	6.2	4.2	1.3	*	*	*	17.
		3 4						0.1	0.9	4.2	6.6	5.3	2.0		*	*	19.
		5		-			-	*	*	*	0.1	0.1	0.1	*	-	•	0.
		6		-	•	-	•	-	*	*	*	*	*	*	-	-	1
		7	-	- :	-	:	- 1	0.3	2.0	*	47 6	40 /	7 4	-	-	*	38.
41	TOT	1-7					*	0.2	2.0	9.0	13.6	10.4	3.6 0.3	*	*		4.
	•	3		-	•	-	*	0.1	0.8	3.8	5.8	4.6	1.6		*		16.
		4	*	-		-	*	*	0.2	1.2	2.2	2.2	1.0	*	*	*	6.
		5		-		-	*	*	*	0.1	0.2	0.3	0.2			-	0.
		6 7				-	-		-	*		*	*				
	TOT	AL					*	0.1	1.3	6.3	9.	8.1	3.2	*	*	*	28.
51	1	1-2	-	-	-	-	*	*	*	*		*	*	-	-	-	0.
		3 4		-	-	-			*	0.1	0.1	0.1	*		-	-	0
		5			-			*	*	*	0.1	*	*	-	-	-	0
		6	-	-	-	-	-	-	*	*	*	*	*	-	-	•	1
		7		•	-	•	- 1	-	0.4	*	*	0.7	0.4	-	•	-	1
61	TOT	AL		-	-	-		*	0.1	0.4	0.4	0.3	0.1	- 1	- 1		١,
0.1	'	3		_	-	-		*	*	*	*	*		-			1
		4	-	-	-	-	•	-		*	*		-	-	-	•	1
		5	•	-	-	•	-	:						-	-	-	
		6 7							-	-	*		-	-			1
	TOT	AL	-	-	-	•	-	*			*	*		-	-	-	•
71	1	1-2	-	-	-	•	-	-	•	-	-		-	-	-	•	
		3	•	•		•		•			*	-				-	
		5			-		-	-	-		-		-	•	-		
		6			•	-	-	•	-	-	*	-	*	-	-	•	1
		7	-	-	-	-	-	-			-	-	-	-	-	-	
40.0	TOT	AL		•	-	-		*	*	*	*	*	*	*	-		1
12 &	22	1-2				_		*			*			-	•	-	1
		4		-	-	-	•	-	-	-	-	*	•	•	-	-	1
		5	-	-	•	-	-	-	-	•	_	_	•	•	-		
		6 7		_		-	-							-	-	ob.	
	TOT	AL		-	-	-	-		*	*	*		*	*	-	-	0.
32	2	1-2		-	*	*	*	0.1	0.4	1.3 1.5 0.2	1.6	1.2	1.0	*		*	5. 7.
		3		•	-				0.4	1.5	2.3	2.1	0.2	*	*		1
		4		-	-	*	*	-	*	*	*	0.0	*	*	*	•	0
		6		•	-	-	-	-	•	*	*	*	*	*	-	•	1
		7	-	•		-	-		-	-	4 2	7 4	1.6	-		*	13
	TOT	AL		•				0.1	0.8	3.0 0.5	4.2 0.5	3.6 0.3	1.6	*		*	1
42	2	1-2		- :	-		*	0.1	0.5	1.8	2.2	1.6	0.6	*		*	6
		4		-	-	*	*	*	0.5	0.8	1.4	1.3	0.6	*	*	*	4
		5		,	•	•	*	*		0.1	0.2	0.3	0.2	*	*		0
		6		•	-	•	•	*		*			*	*			
	TOT	7				*	*	0.1	0.9	3.2	4.3	3.5	1.6		*	*	13
52	2	1-2	-	-	•	-	*	*	*	*	*	*		-	•	•	
-		3	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	•	-	0
		4	-	-	•	*	*	*		0.2	0.2	0.1	*	*		-	0
		5		•	-	-		*	*	U. I	*	*		-	•	-	0
		6 7					•		-	*	*	*	*	-	•	-	1
	TOT	1 .					*		0.1	0.4	0.4	0.3	0.1	*			1.

<sup>\*</sup> Less than 0.05 percent.

Table 6. -- Alabama: Continued.

JALITY									STAPLE							
COLOR	LEAF	26 🕹 -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOT
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	P
62	1-2		-	•	•	•		*			- :	-	-	-	-	
	4	-	_				*	*	*							
	5	-	-	-	•	-	-	*			*		-	•	-	
	7	-	•	-	-	-	-	*	*		*		-	-	-	
TOTAL		-		-	-	-	*	*	*	- ;			_		-	
13 4 23	1-2	-	•	-	-	-	•		*							
	3	-	•	-	•	-	-	-	*		-	*	-		-	
	5	-	-	-	-			-	-			-	-			
	6		-	-	•	-	-	•			-	-	-		-	
TOTAL	7	-	-	•	-	•	•	•	-	-			-	-	-	
33	1-2	-		-	-	*	*		0.1	:	:	:	•	-		
	3	-	-	-	-	-	*	*	*							
	4	-	-	•	-	-		*	*	•				-	-	
	5 6		-	-		-	-	•	•	•	•	•	-	-	-	
	7	•	-	-	-	-	•	•			-	-			-	
TOTAL		-	•	-	•	*	*	*	0.1	0.1	0.1			-	-	(
43	1-2			-	•		*	:	0.1	*			:	:	- :	
	4		-	-	-	-	*	*	0.1	0.1	0.1	- 2		- :		
	5	-	•	-	-	-	*	*	*	*			#	-	-	- 6
	9		•	-	-	-	•	*	*		*		-	-	-	
TOTAL	!	-		-		*	*	0.1	0.3	0.3	0.2	0.1				1
53	1-2	-	•	-	-	-	*	*	*	*		-	-	-	-	
	3 4		•	-	-		*	*	*				-	-	-	9
	5	-	•		-		*	*	*					-	-	0
	6	-	-	•	-	-	-	*	*				01	-	-	•
TOTAL	7			-	•	-	-	-	*	0.4	*		-	-	-	
63	1-2		•		-	-	-	-	0.1	0.1	0.1	-				(
	3	•	•	-	-	-		*	*			-	-	-		
	5	-	•	-	•	•	-	-	*	:	:		-	-	-	
	6		-	-	-	-			*	- :				-		
	7	-	-	-	-	-	-	-	•		-		-	-	-	
TOTAL-	1-7		-	-	-	-	-	*	*	*	*		-	•	•	
5-35	1-7		-	-	-	-		-	*					-	-	0
1-85 1/	1-7	-	•	-	•	•	*	*	*	•			•	-	_	
TOTAL, ALL-	2/		*	*	*	0.1	0.7	5.5	22.9	33.7	26.7	10.3	0.2		:	100
ATTER - Level 1 - Level 2		7.2 *	•••••	•	•••••	•••••	*****	•••••	•••••			*****	Average Percent	Staple Tendera	able	35 48
s - Level 1 s - Level 2 - Level 1 - Level 2		5.6 0.1 1.9														
r - Level 1 r - Level 2																

Table 6-a. -- Arizona: Percent distribution of color, leaf and staple for upland cutton classed, 1993 crop.

COLOR LEAF 26 & 28 29 30 31 32 33 34 35  Pet. Pet. Pet. Pet. Pet. Pet. Pet. Pet.	•••••	37	3.0	-		
11 & 21			38	39	40 & +	TOT
TOTAL	ct. Pct.	Pct.	Pct.	Pct.		Pc
TOTAL  TO	B.2 15.6 0.2 0.5	10.5	1.0			37
TOTAL	* *	0.0	0.1			'
TOTAL						
TOTAL		-	•			
31		•	-		: :	
TOTAL	8.5 16.2	11.2	1.1			39
TOTAL  41  TOTAL  41  1-2	6.8 10.4 1.3 2.3	6.0	0.6			25
TOTAL  TO	0.2 0.3		0.3			Ö
TOTAL	* *	*		1		0
TOTAL	* *	*	*	-		
41		-				
TOTAL  TO	8.2 13.1	8.3	0.9			33
TOTAL  TO	2.3 2.7 0.6 0.9		0.1			2
TOTAL  TO	0.3 0.5		*			1
TOTAL  TO			*	1	-	0
TOTAL	-	*	*		-	0
51    1-2						44
TOTAL	3.3 4.2 0.3 0.2	0.1	0.2			11
TOTAL  TO			*			Ö
TOTAL		*			-	0
TOTAL	0.1 *	*			-	(
TOTAL		*	*			C
61		0.4				1
TOTAL  TO	0.5 0.4	0.1				_
TOTAL  TO		*	*			
TOTAL			-		-	
TOTAL 7		. *	-			
71	* *	-	-			
71						0
TOTAL * * * * * * * * * * * * * * * * *						
TOTAL  TOTAL  TOTAL  12 & 22  1-2  3  4  5  6  7  TOTAL  1-2  3  4  4  4  4  4  4  4  4  4  4  4  4	* -	-	-			
TOTAL  12 & 22   1-2		-	-		• •	
TOTAL  12 & 22   1-2	• •	-	-	•		
TOTAL  12 & 22   1-2			-			
12 & 22	* *	*				
TOTAL  TO	0.4 0.7	0.7	0.1	1	k #	2
TOTAL  TOTAL  1-2  32  1-2  3	* 0.1	0.1	*	1	k *	0
TOTAL  1-2 32  1-2 3	* *	*	*	1		
TOTAL  1-2 32  1-2 3	•	•	•			
TOTAL  1-2  3  4						
TOTAL  TO	0.4 0.8	0.9	0.1	1	* *	2
TOTAL———————————————————————————————————	0.7 1.4	1.1	0.1	1	*	
TOTAL  TO	0.5 0.8	0.8	0.2		* 0.1	3
TOTAL	0.1 0.1	0.1				
TOTAL		*				
TOTAL	. *	*	*			
42   1-2   * * * 0.1 0.2   3   4   * * * * 0.1 0.2   0.3   4   * * * * 0.1 0.2   5   * * * * * 0.1 0.1   0.2   6   7   * * * * * * * * * * * * * * * * *	1.3 2.4	2.1	0.3	1	* 0.1	-
3 * * * 0.2 0.3 4 * * * 0.1 0.2 5 * * * 0.1 0.1 6 * * * * * *	0.2 0.2	0.1	*	1		
6 * * * * 0.1 0.1	0.3 0.3	0-1	*		*	
6	0.2 0.2	0_1	*			
7	0.1 0.1					
	* *		*			
TOTAL + + + 0.1 0.5 0.8	0.8 0.7	0.4	*	1	h h	- 7
52   1-2 + + + + + + + + + + + + + + + + +	* *	*	*		• •	
	* *		*			
4			*	1		
5 • • • • 0.1	0.1		*			
TOTAL * * * * 0.1 0.2	0.2 0.1	*	*	1	* -	(

<sup>\*</sup> Less than 0.05 percent.

Table 6-a. -- Arizona: Continued.

QUALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
62	1-2	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
TOTAL	6 7			-		:	:		:	:	:	:	:	:	-	
13 & 23	1-2 3 4 5			-	-			:			*	*	:	:	:	:
TOTAL 33	6   7   1-2   3	:	-	:	•					0.1 0.1	0.3 0.1	0.2				0.1 0.7 0.4
TOTAL	4 5 6 7	:				-	:	*	0.1	0.2	0.4	0.4	:	-	:	1.2
43	1-2 3 4 5	-		-			:	*	*	0.1 0.1 0.1	0.1	0.1	:	:		0.2 0.3 0.2
TOTAL 53	1-2	-							0.1	0.2	0.3	0.2		:	•	0.8
TOTAL 63	1-2	-						*	:	:						0.1
TOTAL	6 7				- - -					:		*				:
24-54 25-35 81-85 1/	1-7 1-7 1-7	-	-	-	-	-			0.1	0.1	0.1	0.1		:		0.3
TOTAL, ALL-	8 2/	-	-	•	•		0.1	1.4	6.9	23.8	38.8	25.9	2.8	0.2	0.1	100.0
EXTRANEOUS MATTER Bark - Level 1 Bark - Level 1 Grass - Level 1 Grass - Level 1 Prep - Level 1 Prep - Level 2 Other - Level 1		4.1 0.1 2.3 0.1 0.3					• • • • •				••••		Average Percent	Staple Tender	able	35.9 58.3

727,627 Bales Classed 1/ Balow Color. 2/ Balow Leaf. - Less than 0.05 percent.

Table 6-b. -- Arkansas: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

ALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTA
		Pct.	Pct.	Pct.	Pct.	Pet.	Pet.	Pct.	Pet.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
11 & 21	1-2	-	-	•	-	•	•	*	*	0.1	0.1	*		-	•	0.
	3 4		-	-	-				*	*	*	*	-			
	5	-	-	-	•	-	-	-	-	•		-	-	-	-	
	6	-	-	•	•	•	-	•	-	-	•	•	•	•	-	
TOTAL	7			•						0.1	0.1	*	*	-	-	0
31	11-2			•	-		*	0.1	0.7	2.5	2.2	0.6	*	*		6
	3	-	-	•	-	*	*	0.1	0.8	3.4	4.1	1.5	0.1	*	-	9
	4	-	-	-	-	•	*	*	0.1	0.6	0.8	0.4	*	*	-	1
	5		-	-	-		-		*	0.1	0.1		*	-	-	0
	7	-	-	-	•		•	-	*	•	-	-		•	-	
TOTAL		•	-	-	-		*	0.2	1.6	6.5	7.1	2.6	0.1	*	•	18
41	1-2	-	•	•	*	*	*	0.1	0.8	2.0	1.6	0.4	0.3			22
	3 4		-	-	_ :		*	0.3	2.2 1.0	7.3 3.8	8.7 5.9	3.7 3.0	0.3	*	-	13
	5	-	-	-	-		*	*	0.1	0.5	0.9	0.5	*	*	-	2
	6	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	-	0
	7	-	-	•	•	-	•	0.5	4 1	17.4	17.1	7.7	0.6			43
TOTAL 51	11-2	-	-			*	*	0.5	4.1 0.1	13.6	17.1 0.1	/ - /	U.6		-	43
31	3					*	*	0.1	0.5	0.9	0.8	0.3	*	*		2
	4	-	-	-	-	*	*	0.1	0.4	0.7	0.7	0.3	*	*	•	2
	5	-	•	-	*	*	*	*	0.2	0.3	0.3	0.2	*	*	•	1
	6 7				-		*	*	*	*	*	*	*	-	-	,
TOTAL				_		*	*	0.2	1.1	2.1	2.0	0.9	0.1	*		6
61	1-2	-	•	-	-	-	*	*	*	*		-	-	-	•	
	3	-	-	•	:	*	*	*	*	*	*	*	-	•		
	5		-	-					*	*	*	. *	-	-		
	6						*	*	*			*	*	*		
	7		-	-	-	•		*	*	*	*	*	-		•	
TOTAL		-	-	-	*	*	*		0.1	0.1	*	*	*	*	•	0
71	1-2		-	•	•	-						-				
	3 4										*	-	-		-	
	5	-	-	-	•	-	-	-	*	*	•	-	-	•	-	
	6	-	•	•	•	•	*	*	*	*	•	*	-	•		
	7	-	-		•	•						*	-			
12 & 22	1-2				-				*		*	*	•	-	-	
12 4 22	3	-	-		-	•		-	*	*	*	*	-	-	•	
	4	-	-	-	-	-	-	•	*	-	*	•	-	-	•	
	5	-	-	•	•	-		-	-				-			
	6 7											-	-	•		
TOTAL			-	•	-				*	*		*	-	•	-	
32	1-2	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	•	•
	3	-	-	•	•	•			0.1	0.5	0.7	0.3	*	-		
	5		-			-	-	*	*	*	*	*	*	•		
	6	-	-	-	-	-			-	*	*	*		•	-	
	7	-	-	•	-	-	-	-	-		*		-		•.	
TOTAL			-	-	-	*	*		0.2	0.8	1.0	0.5		*		1
42	1-2		•	-			*	0.1	1.2	3.4	4.0	2.2	0.2		*	1
	3 4							0.1	1.2	2.2	2.9	1.7	0.2	*	*	
	5		-		-	-	*		0.1	0.4	0.6	0.4	*	*	-	
	6	•	-	•	-	-		*	*	*	0.1	0.1		*	*	
	7		-	-	-	-		0.3	2.3	6.7	8.0	4.6	0.5	. *	*	2
TOTAL 52					•	-	*	U.3	0.1	0.1	0.1	*	*	-		
72	1-2		-		-	-	*	0.1	0.4	0.7	0.5	0.2	*	*	-	2:
	4	-	-	-	-	*	*	0.1	0.3	0.6	0.5	0.3	*	*	-	
	5	-	•	-	-	-	*	*	0.2	0.3	0.3	0.2			-	
	6	•	-	-	-	•				0.1	0.1	0.1	*		-	
	17	•	•		-	•		0.2	1.0	1.8	1.5	0.7	0.1			

Less than 0.05 percent.

IALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTA
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pc
62	1-2	-	-	-	•	:	-	*		:	:		:	-	-	
	3	-	•	•	-				- :					-		
	3															
	6			-	_									-	-	
	7	-	-	-	-	•							•	-	•	
TOTAL		-	-	-	-				0.1	0.1				-	-	0
13 4 23	1-2	-	-	-		-		•	-	•				•	-	
	6		_	-			-			_		-			_	
	5	-	-	-	-	-	•	-	-	-	-	-	•	•	•	
	6	-	-	-	-	-	-	*	•	-	-	•	-	-	-	
TOTAL	7	-	-	-	-	-	•	•	-	- :		-	-	-	-	
TOTAL 33	1-2				- 0											
33	3	_	-		-										-	
	4	-	-	-	-	•	-	-		*			-	-	-	
	5	-	•	-	-	-	-	-	-	-	-		-	-	-	
	6	-		•	-	-	-	•	•	-	-	-		•		
TOTAL	!			-	-		-									c
43	11-2	-	-	-	-	•									-	
	3	-	•	•	-	-				0.1	0.1				-	C
	4	-	-	•	-	-	•	•	:	0.1	0.1	0.1	:		-	0
	5 6						:								-	
	7 1	-		_	-	-		-							_	
TOTAL		-	-	-	-	-			0.1	0.2	0.2	0.1			•	0
53	1-2	-	-	•	-	-	-	*				*	-	-	-	
	3 6	•	•		•	•				- :	- :			•		0
	5		_	-		-										0
	6		-	-	-		-							-	-	·
	7	-	-	-	-	-	-						-	-	-	
TOTAL		-	•	-	-	-	•	*	0.1	0.1	0.1	•	*	-	-	0
63	1-2	-	-	_	•	-		-			-		•	•	-	
	4		-		-	-										
	5	-	-	-	-	-	•	*					-	-	•	
	6	-	-	•	-	-	•	*				*	-	-	-	
TOTAL	/	•	-	_	-	-						-	-			
4-54	1-7		-	_	-	_						*	*	_		
5-35	1-7	•	-	-	-	-	-	-	-			•	•	-	-	
81-85 1/	1-7	-	-	-	-	-	•				•	•	-	-	-	
TOTAL ALL	<b>3</b> 2/	-		•			0.4	4.7	40.7	70.0	77.0	47.4			- :	400
TOTAL, ALL-							0.1	1.4	10.7	32.0	37.2	17.1	1.4	0.1		100
RANEOUS ATTER													Average Percent	Staple	ble	35 58
- Level 1		3.2														-
- Level 2																
u - Level 1 u - Level 2		2.4														
- Level 2		1.6														
- Level 2																
r - Level 1																

<sup>1,088,960</sup> Bales Classed 1/ Below Color. 2/ Welow Leaf. \* Less than 0.05 percent.

Table 6-c. -- California: Percent distribution of color, leaf and staple for upland cutton classed, 1993 crop.

ALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTA
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pc
11 A 21	1-2		-	•					0.5	5.9 3.4	18.1	10.5 12.3	0.3		*	35 31
	4				-				*	0.1	0.8	1.1	0.1	*	*	2
	5	•		•	-	-	•				*	0.1	*		*	0
	6	-	-	•	•	-	•	-	•	*	*	*	*	-	-	1
TOTAL	7			-				0.1	0.6	9.5	33.7	24.0	0.9	*	*	68
31	1-2	-	-	•			*	*	0.1	1.1	1.9	0.7	*	*	*	3
	3	-	•	-	*		*	*	0.2	2.8	8.6	5.3	0.6	0.2	*	17
	4	•	-	•		*	*	*	*	0.4	1.6	1.8	0.1	:		3
	5						-	*			U.2	U.3	*	*	-	U
	7	-		-	-	-	-	-	•		*		*		-	
TOTAL		-	-	-		*	*	*	0.3	4.3	12.3	8.1	0.8	0.2	*	25
41	1-2	•	•	•	•				*	0.1	0.1	0.1				0
	3 4			-		*				0.1	0.3	0.1	*		*	0
	5	•	-	•	-	-		*	*	*	*	*	*		-	0
	6	•	•	-	-	•		*	*	*		*	*		-	
TOTAL	7		•	•	-				0.1	0.4	0.7	0.3		*	*	1
51	11-2					-			*	*	*	*	-	-	-	·
-	3	-	-	•	•	-	*	*		*	*		*	-	-	
	4	-	-	•	•	-	:	*	*	*		*		•	•	
	5				•	-	-	*		*	*	*	*	-		
	7				•	•		-	*	*	*			-	-	
TOTAL		•	-	-	•	-	*	*			*	*	*	-	•	0
61	1-2	-	-	•	•	•	•	•	*			-	•	-	-	
	3 4		-				-	*		*	*		-	-		
	5		-		-			•	-	*	*		-	-	•	
	6	•	•	•	•	•	•	*	*	*	*	*	-	-	•	
70711	7	-	•	•	•	-	•							_	-	
71	1-2													-		
• • •	3		-	-	-	•	-	-		-	•	*	-	-	-	
	4	-	-	-	•	-	-	-	-	•	-	*	•	-	-	
	5 6		-	•	•	-	-		:	*		-	-			
	9												-			
TOTAL					-	-	•	-	•		-	*	•	-	-	
12 & 22	1-2	•	-	•	*	•	*	*	*	0.1	0.2	0.2	*			0
	3	•	•	•	-	•	ı	*	*	0.1	U.5	u.5	*	*		0
	5		_						*		*	*	*	-	-	
	6	-	•	-	-	•	-	-	-	*	*		-	-	-	
	7	•	•	-	•	-	-	:	-	0.2	*	*	-	-		4
TOTAL 32	14.3		-	-		-	*	*	*	U.2	0.5	0.4	*	*		d
36	1-2							*	*	0.2	0.5	0.4	0.1	*	*	1
	4	•	•	•	-	-		*	*	*	0.2	0.2	*	*	*	9
	5	-	•	•	•	•	-	*							-	,
	6							-			*	*			-	
TOTAL	!				•					0.3	8.8	0.6	0.1	*	*	1
42	1-2	-	-	•	•	•	•	*	*	*	*	*	*	-	•	(
	3	•	•	•	•	-				0.1	0.1	*		*	*	(
	5							*	*	*	*		*	*	*	
	6		•	-		•	-	*		*	*	*	*	-	-	
	7	-,	•	•	•	•		•	*	*	*	*	•	-		
TOTAL	1.4.0	•	•	•	•	*		*		0.1	0.1	0.1	*	-	-	,
52	1-2	•	-					*	*	*		*	*	-	-	
	3 4		•	•		•	*	*		*	*	*	*		-	
	5	-	•	•	•	•	•	*	*	*	*	*	*	-	-	
	6	-	•	•	•	•	•	*	*					-	-	
	1 7		-		-		-	•		-	-	-				

<sup>\*</sup> Less than 0.05 percent.

Table 6-c. -- California: Continued.

QUALITY									STAPLE -			, <u>ju</u>				
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
	1	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62	1-2	-	-	-		•	-	- :		:						
	4	-		_				_					-	., -	-	
	5	-	-	•	-	-	-	-					-	-	•	
	6 7	-		•		-	-		-			-	-		-	
TOTAL		-			-	_										
13 & 23	1-2	-	-	-	-	-	-							-	-	
	3	•	-	-	•		•				:	:			-	
	5			-				-						-	_	
	6	-	-	-	•	-	-	-	•	-	-		-	-	-	-
TOTAL	7	-	•	-	•		•				:		-			
33	1-2		-	-		- :	_									
-	3	-	-	-	-	-	-		*							0.
	5	•	-	-		-	-	•	:	:	:	:	:		•	
	6	_	_	_	- 1		-		-		w		-	-	-	*
	7	-	-	-	-	-	-	-	•		-		-	-		
TOTAL	1-2		-	•	•		-	:	:	:	0.1	:			:	0.
43	3		-	-									- 1	_		
	4	-	-	-	-	-	-								*	
	5	-	-	-	•	-	-	-	:				*	-	•	*
	7	_	-	-	_	-								_	-	
TOTAL		-	-	-	-	-	-									0.
53	1-2	-		-		-	-		- :	:	:			-	_	
	4	-	-	-	-	-	-							-	-	
	5	-	-	-	-	-	-			*		*		•	-	
	7		-	-	-	- :	-	-	-						-	
TOTAL		-	-	•	-	-	-							•	¥.	
63	1-2	-	-	-	-	-	-	-		-		- :		-	-	
	3.	-	-	-	•	-					:				-	
	5	-	-	-	-	-	-	-	-		*	-	-	-	-	
	6	-	-	-	-,	-	-	-	- :	•	*	*	-	-		
TOTAL	1	-		-	-	-								- 3	- 1	
24-54	11-7	-	-	· _	•	-										
25-35	1-7	-	1-	-	-	-	-	-	•	:			-	-	:	
81-85 1/	1-7	-	-	-	-	-	-				:		:	-		:
TOTAL, ALL-		-	-	•				0.1	1.1	14.8	48.3	33.6	1.8	0.2		100.
XTRANEOUS											•••••		Average	Staple		36.
MATTER rk - Level 1		0.2											Percent	Tender	able	90.
rk - Level 1 rk - Level 2		0.2														
ass - Level 1		3.3														
- Level 2		0.7														
ep - Level 1 ep - Level 2		0.3														
her - Level 1		0.2														
ner - Level 2																

Table 6-d. -- Georgia: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

ALITY									STAPLE							
COLOR	LEA	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTA
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pc
11 & 21	1-2		•	•	•	*	*	0.1	0.3	0.5	0.4	0.1	*	-	•	1
	3 4		-		-	1				0.1	0.1			-		0
	5		-				-			-	_	-	-	-		
	6				-		-		-	•	-	-	-	-	-	
	7	-	-	•	•	-	-	•	-	•		-	-	-	-	
31	OTML   1-2		-	•			0.3	0.1	0.3	0.5 5.0	0.4 2.7	0.1			-	13
31	3					*	0.1	1.0	3.5	5.8	3.8	1.1	*			15
	4		•	-	-	-		*	0.2	0.5	0.5	0.2	*	*	•	1
	5	-	-	•	-	•	•	*	*	*	*	*	*	-	•	0
	6	-	•	•	•	•	-	•	*		*	*		-		
T	7   	1 :	-		*	*	0.4	2.2	7.1	11.3	7.1	1.9	0.1			29
41	1-7	_			*		0.2	0.7	1.7	1.9	0.8	0.1	*	-		5
	3	-	-	•	*	*	0.2	1.5	5.0	7.3	4.0	0.9	*	*	•	19
	4		-	•	*	*	*	0.3	1.2	2.2	1.7	0.6	*		•	6
	5 6		•	-	-	-			*	0.1	0.1	0.1	*	-		C
	7		-		-			*	*	*		*	-	-		
TO	OTAL			-	*	*	0.5	2.6	7.9	11.4	6.6	1.7	0.1	*		30
51	1-2	-	•	•	*	*	*	*	*	*	*	*	-	•	-	5
	3	-	-	•				0.1	0.2	0.2	0.1			-		- (
	5							*	*				*			i
	6	-	-	-	-	-			*			•		-	-	
	7	-	•	-	-	-		-	-	•	•	*	•	-	-	
TO	DTAL		-	-	*	*	0.1	0.2	0.4	0.4	0.1	*	*	-	•	1
61	1-7		•	•	-	-				*	*			-		
	3 4						-		*		*			-	-	
	5	-	-	-	-	-	-	-	*	*	-		-	-	-	
	6	-	-	-	-	•	-	-	*	*		-	•	•	•	
**	7		-	-	-	-					*	*		-		
71	TAL   1-2								-		-	-	-	-		
• • •	3	-	-	•		•		-	•	* *	-	-	-	•	-	
	4	-	•	•	•	•	-	-	-	•	-	-	-	-	•	
•	5		-	-	•	•	-	-	-	•	•	-	-	-	•	
	6 7		•	-	-		-	-	-							
Tr	TAL									*	-	-	-	-		
12 L 22	1-7		-	•	-	*	*	*	*	*	*	*	*	-	•	
	3	-	-	•	-	•	*	*	*	*	*		*	*		
	4		•	•	•	-	-	-	-		*	-				
	5 6				-				-		-	-	-	-		
	7	-	-			-	•	•	-	-	-	-	-	-	•	
TO	TAL		-	•	-	*	*	*	*	*	*	0.4	*	*	•	
32	1-7	•	-	*			0.2	0.5	0.8	2.7	0.4 1.6	0.1	*	-		
	3 4						*	*	0.2	0.3	0.3	0.1			-	
	5			•		-	-	*	*	*	*	*	*	•		
	6		-	-	-	•	-	-	*	*	*	*	-	-	•	
	7	-	•	-	-	-	0.3	1.2	2.9	3.9	2.3	0.7		*	-	1
TO	TAL	-	•			*	0.3	0.5	0.7	0.5	0.2	W.7	*	-		
42	1-7			*	*	*	0.4	0.5 1.5	3.8	0.5	0.2	0.5	*	*		13
	4	-	-	•	*	*	0.1	0.4	1.3	2.2	1.6	0.5	*	*	-	
	5	-	-	•	•	-	*	*	0.1	0.2	0.2	0.1	*	*	•	(
	6			-	•	•	*					*				
_	7				*	*	0.6	2.4	5.9	7.6	4.4	1.1	*	*		22
52	TAL			-	*	*	*	*	*	*	*	*	•	-	•	(
36	3		•	•	*	*	*	0.1	0.2	0.1	*	*	•	-		
	4		•	-	•	*	*	0.1	0.1	0.1	*			-	-	
	5		•	•	•	*		*	*	0.1	*	*	*			1
	6 7		•					-		*	*	*		-		
			_				0.1	0.2	0.4	0.3	0.1	-				'

<sup>\*</sup> Less than 0.05 percent.

Table 6-d. -- Georgia: Continued.

WALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
42		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62	1-2			-	-	-							-	- :	-	
	4	-	-	-	-	-	-					•	-	-	-	
	5		- :	•	-	-						-	-	-	-	
	7	-	•	•	-	•	- :	:	-	:	- :	:	-	-	-	
13 & 23	1-2		- :	-	-	-		:			:		-	-		
	3	-	•	-	-	-	-		•	*	•	•	-	-	-	
	5		-	-	-	-	-		-				-			
	6	-	•	-	-	-	-	•	-	-	-	-	-	-	•	•
TOTAL	7			-	-	- 1								-		
33	1-2	-	•	•									-	-	-	0.
	3 4		- 1	-						0.1	0.1	- :	- :	-		0.:
	5	-	-	-	-	-	-	•	•	•			-	-	-	
	6 7		-	-	-	-	-	-	-	-	-		- 1	- 1		-
TOTAL		-	-	-					0.1	0.1	0.1			-	-	0.
63	1-2		-	-			- 1	0.1	0.2	0.3	0.2			-	-	0.
	4	-	-	-	-	-	•		0.1	0.1	0.1			-	-	0.
	0		-	-	-	•	-		- 1				-	-	-	
	7	-	-	-	- :	:	- :			*	. :	•	- :	•	-	
53	1-2		-	-				0.1	0.3	0.5	0.3	0.1	-		- :	
	3	-	-	-	-		:		:	:	:	:	-	-	-	
	5	-	-	-	-	-						*				
	6 7	-	-	-	-	-	-	*		•				-	•	*
TOTAL		-			-									-	-	0.
63	1-2	-	•	-	-		•	:		:	:		•	-	-	
	3 4		-	-	-	-	-						-	-	-	*
	5	•		-	-	-	•		:			-		-	-	*
	6 7		-	-	-	-			-	-	-	-	-	-	-	
TOTAL-	1-7	-	-	-	-	-	:	:		*	:	:	:	-	-	0.1
25-35	1-7	_	-		-	-				-	-		-	-	-	0.
81-85 1/	1-7		•	-	-	-	-	:	:	:	:	:		-	-	:
TOTAL, ALL-	2/	-				0.1	2.0	9.1	25.4	36.1	21.6	5.6	0.2			100.0
TRANEOUS MATTER k - Level 1 k - Level 2 ss - Level 2 ss - Level 2 p - Level 1 p - Level 2		6.1 11.2 1.5									•	1	lverage Percent	Staple Tender	able	34.4 49.3

701,753 Bales Classed 1/ Below Color. 2/ Below Leaf. \* Less than 0.05 percent.

Table 6-e. -- Louisiana: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

WALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	3.9	39	40 & +	TOTAL
		Pet.	PEt.	Pct.	Fct.	Pct.	Pet.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pet.	Pct.	Pct
11 & 21	1-2		•	•	•	*	*	0.1	0.5	0.8	0.4	0.1	*			1.9
	4			-	_	-	-	*	*	*	*	*	*	-		*
	5	-	•	-	•	-	•	*	*	*	*	*	-	-	-	*
	6	-	•	•	**	-	~	-	-	*	•	•	•	-	•	*
TOTAL	7			-		*	*	0.1	0.5	0.9	0.5	0.1	*	•		2.:
31	11-2	-		-		*	*	0.7	3.6	7.5	4.9	1.1	*	*	-	17.
	3	-	•	-	*	*	*	0.4	2.2	6.1	6.1	2.2	0.1	*	:	17.
	5		-	-		*		*	0.2	0.8	1.1	0.6	0.1	*		2.
	6	-		-	-	-	-	-		*	*	*	*	-	-	
	7	-	-	•	-	-	-		-	•	*	*	*	-	-	*
TOTAL	14.2	-	•	-	*	*	*	1.1	6.0	14.4	12.2	4.1 0.4	0.2	*		38. 6.
41	1-2				*	*	*	0.4	2.0	5.9	6.4	2.6	0.2		-	17.
	4	-	•	-	-	*	*	0.1	0.6	2.0	3.3	2.2	0.2	*	*	8.
	5	-	-	-	-	•	*	*	0.1	0.2	0.5	0.4	*	*	*	1.
	6 7		-		-		-			*	*	*	*	-	-	*
TOTAL		-	-	-		*	*	0.8	4.1	10.9	11.9	5.7	0.4	*		53.
51	1-2	-	•	•	-	*	*	*	0.1	0.1	*	*	*	*	•	0.
	3 4			-	-	*		0.1	0.3	0.4	0.3	0.1	*			0.
	5			-	-	-	*	*		0.1	0.1	0.1	*	*	-	0.
	6	-	-	-	-	-		*	*		*	*	4	-	-	*
7071	7		•	•	•			0.2	0.5	0.9	0.7	0.3	*	*		2.
TOTAL 61	1-2			-		*	*	0.2	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	-	-		*
	4	-	-	-	-	-	*	*	*	*		*			-	*
	5		-	-					*	*	*	*		_	-	*
	7	-		<u>.</u>	-	-	-	-	*	*	*	*	•	•	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	-	-	0.
71	1-2				-	-	-	*	*		-			-		*
	4	_	-	-	-	-	-	*		-	*	-	-	-	-	*
	5	-	-	•	-	-	•	*	*	*	:	:	-	-		
	6 7		•	-	-		-			*		-	-	-	-	
TOTAL			-		-		-	*	*	*	*	*	-	-	-	*
12 & 22	1-2	-	-		•	-	*	*	*	0.1	*	*	*	-	-	0.
	3	-	-	-	•	•	•	*		*			-	-	-	*
	5			-			-		*	*				-	-	
	6	-		-		-	-	-	-		-		•	-		
	7	-	-	-	-	-	-	-	:	0.4	0.4		-	•	-	0.
TOTAL	11-2		-			*		0.2	0.6	0_1	0.1	0.2	*	*		2.
32	3	-			-		*	0.1	0.8	1.9	2.0	0.9	0.1	*	-	5.
	4	-	-	-	-	*	*	*	0.1	0.4	0.6	0.4	*	*	•	1.
	5	-	•	-	•		*				0.1	0.1	*			0.
	6 7			-					-	-	*		-	-		
TOTAL		-	-	-	-	*	*	0.3	1.5	3.5	3.4	1.6	0.1	*	•	10. 1. 4. 3.
42	11-2	-	•	-	-	*	*	0.1	0.3	0.4	0.3	0.1	0.1		-	1.
	3				-			0.2	0.7	0.8	1.2	0.9	0.1	*		3.
	5	-			-		*	*	*	0.1	0.2	0.2	*	*	*	0.
	6	-		-	-	-	•	*	*	*	*	*	*	*	•	0.
	7	- 1	-	-	-	-	-	0.4	1.4	2.9	3.2	2.0	0.2	*		10.
TOTAL	11-2	•	-		-	*	*	0.4	1.4	Z.Y	3.2	*	*		-	0.
52	3					*	*	0.1	0.2	0.2	0.1	*	*	*	-	0.
	4	-	-		*	*	*	*	0.1	0.2	0.1	0.1	*	*	•	0.
	5	-	-	-	•	-	*	*		0.1	0.1	*	*		-	U.
	6	•		-				*	*		*	*				1
TOTAL	1		•	_	*	*		0.1	0.4	0.5	0.3	0.2		*		1.

<sup>\*</sup> Less than 0.05 percent.

Table 6-e. -- Louisiana: Continued.

QUALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
62	1-2	-	-	-	-								•			
	3 4		-													0.1
	5	-	-	•	-	-	-							-	-	
	6	-	-	•	-	•	•	*	*	*						
TOTA	.   7	-	-	-	-	-			- :							0.1
13 L 23	1-2		-	-			-							-		0.1
13 = 23	3	-	-	-	-	-	-						-	-	-	
	4	-	-	-	•		-	•	-	-	-		•	-	-	•
	5	-	•	-	•	-	-	-	-	•	-	•	•	-		•
	6		_	-	_			-	_ :			- 1				
TOTA				_	_									-		
33	1-2	-	-	-	-	-	-							-	-	0.1
	3	-	-	-	-	~	•	•	*			*		•	•	0.1
	5	•	•	-	-	•	-	•				- :		-		
	6		-	-		_	-	-			-			_		-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTA	L	-	-	-	-	-	-			n	0.1					0.2
43	1-2	-	-	•	-	-	•		*		*	*		- :	1	0.1
	3 4		-	-	_		- 1			0.1	0.1	-				0.2
	5		_			_	-			- 10					*	
	6	-	-	•	-	-	•	-						-	-	
	7	-	-	-	•	-	- :	-					- :	- :		-
TOTA 53	1-2		-	-				- :	- :	0.1	0.1	0.1				0.4
33	3	-	-		-	-								-	-	
	4	-	-	-	-	-	-	*			•	*	. *	-	-	
	5	-	-	-	-	-	•	*		*					-	•
	6 7		-	_	-			-	- [							
TOTA		-		_	-	_									-	0.1
63	1-2	-	-	-	-	-	-				-	-	-	-	-	
	3	-	-	-	-	-	-							-	-	*
	4 5		_	-	-									-	-	- :
	6	-		-										-	_	
	7	-	-	-	-	-	-	-	-		•		-	-	-	
TOTA	L:	-	-	-	-	-	-		*		*	*		-	-	
24-54 25-35	1-7	-		-		•	•								-	
81-85 1/	1-7			_	_	_										
	0 2/	-	-	-	-			æ				•	*		-	
TOTAL, ALL		-	-		•		0.1	3.1	14.6	34.2	32.7	14.1	1.1	•	•	100.0
NTRANEOUS HATTER		4.0											Average Percent	Staple Tender	able	35.4 61.6
ork - Level	2	1.8														
ass - Level		3.3														
ep - Level	1	1.1														
ep - Level	2															
her - Level	1															
her - Level	21															

<sup>1,106,300</sup> Eulem Classed 1/ Below Color. 2/ Below Leaf. • Less than 0.05 percent.

Table 6-f. -- Mississippi: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

LITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
11 & 21	1-2	-	-	-	*	*	*	*	0.3	0.6	0.4	0.1	*	*	:	1.
	3 4					-				0.1	0.1					0.
	5	-		•						*	*	-	-	-	-	*
	6	-	-	•	•	-	-	•	-	•	-	-	•	-	•	•
TOTAL	7		-	-			-	0.1	0.3	0.6	0.4	0.1		*	*	1.
31	1-2	-	-	*		*	*	0.5	3.1	6.4	4.2	0.8	*	*	*	15
	3	•	•	*	*	*	*	0.3	2.5	7.4	7.3	2.2	0.1	*	*	19
	5		-						0.3	1.2	1.7	0.8		*		0
	6	-	-	•		•				*		*	*	-	-	1
	7	-	•	-	•		-	•	*		*			-	-	70
TOTAL-	1-2	•	-	*				0.9	5.9 1.0	15.1	13.4	3.9	0.1			39.
*1	3			-	*			0.3	2.3	6.1	5.5	1.7	0.1	*	*	16.
	4	-	-	-	*	*	*	0.2	1.3	4.8	6.5	3.0	0.1	*	*	15.
	5	-	•	•	-	•		*	0.1	0.7	1.4	0.9				3
	6 7				-				*	*	*	*	*	-		,
TOTAL		-	•	-	*	*	*	0.7	4.8	13.6	14.7	5.8	0.2	*		39
51	1-2	-	-		-	:	*	0.1	0.2	0.2	0.1	*		-	-	0
	3 4	-			*		*	0.1	0.2	0.2	0.1		*		*	0
	5	-		•	-	-	*		0.1	0.2	0.2	0.1	*	*		0
	6	-	•	•	-	•	*	*	*		*			*	-	0.
TOTAL	7				*	*	*	0.1	0.5	0.8	0.5	0.2	*	*	*	2
61	1-2	-	-	-				*	*	*	*	*	•	-	-	1
	3	-	•	-	•	-	*	*	*	*	*	-	-	•	-	1
	5			-		-	*			*	*			-	-	,
	6			-	-	-	-		*	*			*	•	•	1
	7	•	•	•	•	-	1	-	*	*	*	*	:	-	•	
71	1-2					-	-				-	-	-	-	-	0
/ 1	3			-	-	-	•				•	-	•	•	-	1
	4	-	•	•	•	•	•	:		-	•	-	•		-	
	5				:					-		*			-	,
	7				-	-	-	-			*	-	•	-	•	1
TOTAL		•	•	•	-	•	:	*	*	*	*	*	-	-	•	1
12 & 22	1-2							*	*	*	*	*	-		-	
	3 4				-			•	-	*	*	*	-	-	-	
	5	-	-	-	•	•	-	•	-	-	*	-	•	-	-	
	6	-		-	-					-					-	
TOTAL	7	_	-				*	*	*	*	*	*		-	•	1
32	1-2	-	-	•	•		*	*	0.1	0.3	0.2	0.1	*	*		0
	3	-	•	•	•	•			0.2	0.8	1.0	0.4	*		-	2
	5	-		-			-		*	*	0.1	*		*	-	0
	6			-	-	•	-	-	*	*	*	*	•	-	•	
	7		-	-	•	-		0.1	0.4	1.4	1.7	0.7	*	*	*	4
TOTAL-	1-2		-			*	*	*	0.1	0.2	0.1	*	*		•	0
42	3	-	-	-	-	*	*	0.1	0.5	1.1	0.9	0.3	*	*	*	2
	4	-	•	-	-	*	*	0.1	0.5	1.5	1.8	0.8			*	4
	5	-	-			-	*	*	*	*	0.1	0.1		-	*	1 0
	7		-			-	-		*	*	*	*	*	*	-	
TOTAL		-	-	-	-	*	*	0.2	1.2	3.1	3.5	1.6	0.1	*	*	9
52	1-2	•	-	•	•		*	*	0.1	0.1		*	*	-	-	0
	3 4		-			*	*		0.2	0.3	0.1	*		-	*	0
	5		•	-	-	•	*	*	0.1	0.2	0.2	0.1	*	*	•	0
	6	-	•	-	•	-	*	*	*	*	*			*		0
	7		-	-		•	-	-	0.4	0.6	0.4					1

Less than 0.05 percent.

Table 6-f. -- Mississippi: Continued.

UALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTA
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62	1-2		-	-	-	-	*	*	*		- :	-		-		1
	3			•	-										•	
	5														- :	
	6	_	_		_			*	*							
	7	-	-	-	-	-	-	-							-	
TOTAL		•	•	-	-	*	*	*	*			*		*	-	0
13 4 23	1-2	-	-	-	-	•	•	•	*				- :	-	-	
	3	-	-	-	-			•	•					_	-	
	5		_		-				_					_		
	6	-	-	-		-	•	-	-		-	-				
	7	-	-	-	-	-	•	-	-	•	•	•		-	•	
TOTAL		-	-	-	-	-	-	-	*			*		-	-	1
33	1-2	•	-	-	-	-	•	*	*	•		*	*	-		
	3	-			-	•	-	•			- :			-		0
	5		-	-					*	*		*				
	6	-	•	-	-		•	•	-		-	-		-	•	
	7	-	-	-	-	-	•	-	-	-	-	-	-	-	-	
TOTAL		•	•	-	-	•	-	*	*	*				-	-	0
43	1-2	•		•	-	•				0.4	0.4	- :		-	•	,
	3 4								-	0.1	0.1					0
	5			-		•			*	0.1						ŏ
	6	-	-	-	-	•	•	•							-	Ĭ
	7	•	-	-	•	•	•	-	•		*		•	-	-	
TOTAL-		-	•	•	-	•		*	0.1	0.2	0.2	0.1			-	0
23	1-2								-						•	
	4	_	-		-				*	0.1				-		0
	5	-	-	•	-	•	*	*	*						-	ō
	6	•	-	-	-	-	-	*	*		*			•	-	
	7	-	•	•	-	•	-	-	-		•		- :		-	,
63	1-2	-			-				0.1	0.1	0.1		•		-	0
63	3							*	*				-			
	4	-	-	-	-	•	-	*				w	-	-	-	
	5	-	-		-	-	*	*	*				-	-	-	1
	6	•	-			•	•	*	*	•			•	-	-	
TOTAL	7	-	_	-	•					- :			•	-	•	1
24-54	1-7									0.1					•	0
25-35	1-7	_			-			-	*	0.1						U
81-85 1/	1-7	-	-	-	-	-	*	*	*				-	-		
	3 2/	-	-	-	-	•	•	-	*			*	*	-	-	1
TOTAL, ALL-		•	-	•		*	0.1	2.2	13.7	35.8	35.1	12.6	0.5	•		100
TRANEOUS MATTER					****	•••••							Average Percent	Staple		35
k - Level 1		4.2											Percent	render	able	72.
k - Level 2																
BB - Level 1		2.7														
ss - Level 2		0.3														
p - Level 1		0.5														
p - Level 2 er - Level 1		n														
er - Level 2		*														

1,509,118 Bales Classed 1/ Below Color. 2/ Below Leaf. \* Leas than 0.05 percent.

Table 6-g. -- Missouri: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

QUALITY									STAPLE							
	LEAF	26 L -	28	29	30	T.			34	75	74	77	7.0	70	40 L +	TOTAL
	LEAF				30	31	32	22		35	36	37	36	39		
11 & 21	1-2	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
	3	-	-	-	-	-	-	•	*	*	*	*	-	-	-	*
	5		-		-	-	-	-	-	-	*	-	-			*
	6	-	-	-	-	-	-	•	-	•	-	-	-	-	-	-
TOTAL	7		-	-	-	-	-	*	*	*	*	*	-		-	*
31	1-2	-	-	•	~	-	-	*	0.2	0.6	0.6	0.3	*	*	-	1.7
	3 4	-	-	-	-	•		*	0.2	1.1	1.3	0.7	0.1	*		3.5 0.6
	5	•	-	-	-	-	-	*	*	*	*	*	:	*	-	0.1
	6			-	-	-	-	-	-	-		-		-		
TOTAL-		-	-	-	-	- 1	*	*	0.5	1.8	2.2	1.2	0.2	*		5.9
41	1-2		-	-	-	-		0.1	0.8	2.4 8.0	2.1	0.8	0.1	*		6.1 27.9
	4	-	-	•	-	-	*	*	0.4	2.5	5.4	4.5	0.7	*	:	13.5 1.9
	5		-	-	-	-	-	*	0.1	0.2	0.6	0.7	0.2	*		0.1
	7		-	-	-	-	- :			47.4	40.0	*			:	49.5
TOTAL-	1-2		-	-	-	-	*	0.2	3.0 0.1	13.1	19.0 0.1	12.4	1.6	0.1	-	0.3
	3	-	•	-	-	-	*	*	0.3	0.7	0.7	0.3	*	*	-	2.1
	5		-	-	-	-	*	*	0.2	0.4	0.6	0.3	*	*		0.8
	6		-	•	-	•	*	*	:		*	*	*	*		0.1
TOTAL				-	-	-	*	0.1	0.6	1.5	1.7	0.8	0.1	*	-	4.8
61	1-2	-	-	-	-	•	•	*	*	*	*	*	_	-	-	*
	3 4		-		-	-	-	*	*	*	*	*		-	-	*
	5		-	•	-	-	-	*	*	*	*			-	-	*
	7			-	-	-	*	-	*	*	*	*	-	-	-	*
TOTAL:	1-2		-	-	-	-	-	*	*	*	*	*	*		-	0.1
/1	3				-	-	-	-	-	-	-	-	-	•	•	-
	5		-	:	-	-	-	-	*	*	-	-	-	-	-	
	6		-	-	-	-	-	-	-	-	-	-	•	-	-	-
TOTAL	7		-		-	-	-	*	*	*	-	-	-		-	
12 & 22	1-2		-	-	-	-	-	-	-	-	-	-	-	-	-	:
	3 4		-		-	-	-	-	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	-	-	•	-	-	-	-	•
	6 7		-	-	-	-	-	-	-	-	-	-	-	-		
TOTAL		-	-	-	-	-	-	- :	*			0.4		-	- :	0.5
32	1-2		-	-	-	-	-	*	0.1	0.2	0.2	0.1	*	*	-	1.4
	4	-	•	-	-	-	-	*	*	0.1	0.2	0.2	*	*	-	0.6
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	•	-	-	-	-	-	-	0.2	0.6	1.0	0.8	0.1		-	2.7
TOTAL-	1-2	-	_		-	_	*	*	0.4	0.9	0.9	0.4	*	*	-	2.6
	3	-	-	-	-	•	*	0.1	1.1	4.2	5.9 4.8	3.2 3.7	0.4	0.1	*	14.9 12.1
	5		-	-	-	-	-	*	0.1	0.3	0.8	0.9	0.2	*	*	2.4
	6	- ,	•	•	•	•	•	*	*		0.1	0.1	*	*	-	0.2
TOTAL-	7	-		-			*	0.2	2.1	7.9	12.5	8.2	1.2	0.1	*	
52	1-2	-	•	•	•	•	*	*	0.2	0.1	0.4	0.1	*	-	-	32.3 0.2 1.3
	3 4	-	•	-	-		*		0.2	0.4	0.5	0.2	*	*	-	1.4
	5	-	-	•	•	•	*	*	0.1	0.3	0.3	0.2	*	*	-	0.9
	6	-	•	-			*	*		0.1	*	*	-	-	-	*
TOTAL		-		•	-	-	*	0.1	0.7	1.3	1.2	0.6	0.1	*	-	3.9
*************																

Less than 0.05 percent.

Table 6-g. -- Missouri: Continued.

TOTAL	-2 3 4 5 6 7 -2 3 4 5 6 7	Pct.	28 Pct.	29 Pct.	30 Pct.	31 Pct.	32 Pct.	33 Pct.	34 Pct.	35 Pct.	36 Pct.	37 Pct.	38 Pct.	39 Pct.	40 & +	Pct.
TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL	3 4 5 6 7 -2 3 4 5 6 7 7 -2 3 4 5 6 7	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	:
TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL	3 4 5 6 7 -2 3 4 5 6 7 7 -2 3 4 5 6 7					-								-	:	0.1
TOTAL	4 5 6 7 -2 3 4 5 6 7													-		0.1
TOTAL	5 6 7 7 -2 3 4 5 6 7 -2 3 4 5	-		-				•		:				:	:	0.1
TOTAL	7 2 3 4 5 6 7 2 3 4 5	-								*	:	:	:	:	-	0.1
TOTAL	3 4 5 6 7 7 -2 3 4 5	-		-				•						-		0.1
TOTAL	3 4 5 6 7 7 -2 3 4 5	-				:	-					-		•	•	0.1
TOTAL	3 4 5 6 7 7 -2 3 4 5	-		-	-	-	-				_	_	_			
TOTAL	4 5 6 7 1-2 3 4 5	-	-		-	-					_	_				-
TOTAL	6 7 -2 3 4 5		-	-	-	-	•	-	-	-	-	-	-	-	-	-
TOTAL	7 2 3 4 5	-	-	-	-		•	-	-	-	-	-	-	-	-	-
TOTAL 43 TOTAL 53 TOTAL 53	-2 3 4 5	-	-			-	-	•	-	-	-	-	-	-	•	-
33   1 TOTAL 43   1	3 4 5	-	•			- 1		- :			- 1	_			-	
TOTAL	3 4 5	-		_		-	_	-							-	
TOTAL 53	5	-	-	-	-	-	-	-						-	-	
TOTAL 53   1	_		•	-	-	-	-	•	•		•	•	-	•	-	•
TOTAL	7	-	-	•	•	-	-	-	-	•	-	-	•	•		-
43   1 TOTAL 53   1		-	-							-	-	- :				
43   1 TOTAL 53   1		-		-	-	-	-	-		w				-	-	
TOTAL	-2	-	-	-	-	-	-	-					-		-	
TOTAL	3	•	-	-	-	-					0.1				-	0.2
TOTAL	4	•	•	•	•	•		- :	- :		0.1				•	0.2
53 TOTAL	6		-			_	-								•	
53 1	7	-	-	-	-	-	-	-	-	-	-		-	-	-	
	••	•	-	-	-	-	•			0.1	0.2	0.1		*	•	0.4
	-2	•	-	-	-	-	-	-					- 1	-	•	*
	3 4	-	-		-											0.1
	5		-	-	-	-	-							-	-	0.1
	6	-	-	-	•	-	-	-					-	-	-	
	7	-	-	-	-	-	-	-	*		•	*	-	:	-	•
63   1	-2	•	•	-	-	•		•		0.1	0.1				-	0.2
	3	-	-	_	_		-		*				_		_	
	4	-	-	-	-	-	-						-	-	-	*
	5	-	-	•	-	-	-	-		*	*	*	-	-	-	•
	6	-	-	-	-	-	-	-			*	*	•	-	-	
TOTAL	7		-						- :	- :				-		
24-54   1	-7		_	-	-		-									
25-35	-7	-	-		-	-	-	-	-	-	-	-	-	-	-	-
81-85 1/ 1	-7 l	-	-	•	•	-	-		*			*	•	-	-	•
TOTAL, ALL	2/		•	-	-			0.6	7.1	26.5	38.0	24.3	3.3	0.3		100.0
		•••••						•••••								
TRANEOUS MATTER k - Level 1		2.2											Average Percent	Staple Tendera	ble	35.9 52.9
k - Level 2		0.7														

Grass - Level 2
Grass - Level 1
Grass - Level 2
Prep - Level 1
Prep - Level 2
Other - Level 1
Other - Level 2

335,040 Bales Classed

1/ Below Color. 2/ Below Leaf. \* Lass than 0.05 percent.

Table 6-h. -- New Mexico: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

QUALITY								!	STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	52	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
11 4 21	1-2	-	•	•	:	:	*	0.9	1.7	1.0	6.4	14.0	8.4 5.3	2.0	0.2	36.1 18.0
	4		-			*	*	*	0.9	0.1	0.1	0.4	0.4	0.2	*	1.4
	5	-	•	-	-		•	*	*	*	*	*	*	*	-	0.1
	6 7		-	-	-			-	-	-		-	-			
TOTAL		-	-	-	*	*	0.1	1.4	2.7	3.5	8.7	20.4	14.2	4.2	0.4	55.6
31	1-2	-	-	-	:	-	*	*	0.1	0.2	0.4	1.1	1.0	0.3	*	3.1
	3 4		-		*	*	0.1	0.3	0.9	1.2	2.0	6.2	5.8	2.0	0.2	18.7
	5	-	-	-	-	*	*	0.1	0.1	0.2	0.1	0.4	0.2	0.1	*	1.2
	6	-	-	-	•	-	*	*	*		*	*	*	*	-	0.1
TOTAL			-	*	*	0.1	0.1	0.7	1.7	2.2	3.4	9.8	9.2	3.3	0.4	30.8
41	1-2	-	•	•	-	•	•	•	•	-	-	*	*	-	-	*
	3 4		•		-	-	-	*		*	0.1	0.2	0.2	0.1	*	0.1
	5	-	•	•	-	-	-	*	*	*	*	0.1	*	*	-	0.3
	6	-	-	-	•	•	-	*	*	*	*		*	*	•	0.1
TOTAL	7		•		-	-	-	*	*	0.1	0.1	0.3	0.3	0.1	*	0.9
51	1-2	-	-	•	-	-	-	-	-	•	•	•	•	•	-	-
	3	-	-	-	-	-	-	1	•	-	:	*		-	-	
	5		-				-			-		#r	-	-	-	*
	6	-	-	•	-	-	•	-	•	•	*	40+	*	-	-	*
TOTAL	7		-		-	-	•		-		*	**	*	-	-	*
61	11-2		-		-	-	-	-	-	•	-	<b>0</b> 1	-	-	-	•
	3	-	-	•	-	-	•	•	•	•	-	-	-	-	-	-
	5		-				-	-	-					-	-	•
	6	-	-		-	•	-	-	-	-	-		*	-	•	*
TOTAL	7		-	-	-	-	-		•		-	-	*	-		*
71	11-2		-		-	-	-	-	•	-		•	-	-	-	-
	3	-	•	•	-	•	-	•	•	•	-	-	-	-	-	-
	5	:	-		-				-					-	-	-
	6	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-		-	•	•	-	•	-	-	-	-	-	-	-
12 & 22	1-2		-		-		*	*	0.1	*	0.1	0.3	0.3	0.1		0.9
12 2 22	3	-	-	*	*	*	*	0.1	0.1	0.1	0.1	0.6	0.6	0.2	:	1.8
	5		-								-	0.1	0.1	-		*
	6		-				-	-		-	-	-	•	-	-	-
	7	-	-	:	- :	:		-	-	0.1	0.3	1.0	0.9	0.3	0.1	3.0
TOTAL 32	11-2		-					0.1	0.1	*	*	0.1	*	0.3		0.1
32	3	-	-	*	*	*	*	0.1	0.1	0.2	0.4	1.3	1.2	0.5	0.1	4.0
	4	•	-	•	*	*	*	0.1	0.2	0.2	0.4	1.2	0.9	0.4	0.1	3.4
	5 6		-		_			*		*	*	*	*	-		0.1
	7	-	-		-	-		-		-	-	2.0	2.7	4 0	0.1	0.1
TOTAL	14.7		-		*		0.1	0.2	0.4	0.4	0.9	2.8	2.3	1.0	0.1	8.1
42	1-2		-	-	•	•	-	•	-	•	*	*	*	*	-	*
	4	-	• 1	-	-	•	•	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	5		•	-	-	-		*	*	*	*	0.1	W-1	*	*	0.1
	7	-			-	-			-	-	*	•	-	-	-	*
TOTAL		-	•	•	•	-	•	*	*		0.1	0.4	0.2	0.1		0.9
52	1-2			-	-			-		-	-				-	•
	4	-		-	-	-	•	-	-	-	-	*	-	-	-	*
	5	-	-	•	•	•	•		•	-	-	*	*	-	-	-
	6 7				-	-		-		-		•	-	-	-	-
					-		-	-	•		-	*	*			*

<sup>\*</sup> Less than 0.05 percent.

Table 6-h. -- New Mexico: Continued.

QUALITY									STAPLE	••••						
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62	1-2	•	-	•	•	-	•	•	•	•	-	-	•	•	-	-
	3 4			-												
	1 5	-				-		-				-			-	
	6	-	-		•	-		-	-	-	-	-	-		•	*
	7	•	-	-	-	•	-	-	-	-	-	-	-		•	-
13 & 23	1	•	•	-	-	•	•	-			- :	- :	-		•	
13 & 23	1-2		-			*		*	*	*	*	*	*			
	4	-		-	-		-	-	-			-	-	*	•	
	5	-	•	-	-	•	•	•	-	-	-	-	*	*	-	
	6	•	•	•	-	•	•	-	-	-	-	-	•	•	•	-
TOTA	7		-	•	_		•	-				-	-		-	0.
33	11-2				_			*	*	*	*	*	*	-		*
	3	-	-	-		*	*	*		*	*	0.1	*	*	*	0.
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.
	5		•	-	-	•	-	*	•	•	•	*	*	*	•	*
	6 7		-	-		-	•	-	-	•	•	-	-	-		
TOTA						*	*	*	*	0.1	0.1	0.1	0.1	*	*	0.
43	11-2	-	-		-	-	•	-	-	-	-	*	•	-	-	*
	3	-	-	-	-	-	•	*	*	*	•	*	*	*	•	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.
	5 6			-		-		-				*				0.
	7								-		-		-			
TOTA		-	-	-	-	~	*	*	*	*	*	*	*	*	*	0.
53	11-2	-	•	•	-	-	•	-		-	-	•	-	-	-	-
	3 4		•	•	•	-	•	-	-	•	-	•	•	-	-	•
	5				-								•			_
	6			-	-	-	-	-	-	-	-	-	-	-	-	-
	7	•	-	-	-	•	•	•	•	•	•	-	•	-	•	-
63	14.0	-	•	•	•	-	•	•	-	•	•	-	•	-	•	-
63	1-2			-		-										-
	4	-			-		•		-			-	-			
	5	-	-	•	-	•	•	•	•	-	•	-	•	-	•	-
	6	-		-	₹.	•	•	-	•	•	•	•	-	-	-	-
TOTAL	7	•	-	-	•	•	•	•	-		•	•	•	-	•	-
24-54	1-7				_			*	*	*				_		*
25-35	1-7		-	-	-	-	-		-	•	-	-	-	-	•	-
81-85 1/	1-7	-	-	-	-	-	-	-	•	-	-	•	•	-	-	
A.I.	8 2/	-	•				-	2 5	-	-	47 /	*	*	0.4	4.0	**
TOTAL, ALL		-	-			0.2	0.4	2.5	4.9	6.4	13.6	34.8	27.2	9.1	1.0	100.0
MATTER													Average Percent	Staple	able	36. 77.
rk - Level		7.4											refeelic	Termer	ante	***
rk - Level	2	*														
ass - Level		2.7														
ass - Level	í	0.6														
ep - Level de ep - Level de		*														
her - Level '		*														
her - Level i	2	•														

Table 6-i. - North Carolina: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

JALITY									STAPLE							
COLDE	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
44 . 54		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
11 & 21	1-2		-	-		-		*	*	*	*	*			-	0.1
	4	-	. =	-	•	•	-	•			*	*	-	•	•	
	5 6			-			-		-	-		:	-		-	-
	7			-								-	-	*	-	-
TOTAL		•	-	•	•	-	*	*	*	*	*	*	*		•	0.1
31	1-2		-	-		*	*	0.2	0.6	1.1	1.1	0.6	0.1	*	*	3.6 9.3
	4	-			-		*	*	0.1	0.3	0.5	0.5	*	*	-	1.5
	5		•	•	•	-	-	*	*	*	*	*		*	-	0.1
	7		-	-	-					*		*	-			
TOTAL		-	•	-		*	0.1	0.4	1.7	3.9	5.0	3.3	0.1	*	*	14.5
41	1-2			-	-		0.1	0.3	1.0	2.2	2.2	0.8	0.2	*	*	6.6 <b>35.8</b>
	4			-			*	0.2	0.9	2.7	4.2	3.2	0.1		*	11.4
	5	-	•	•	-	*	*	*	0.1	0.3	0.7	0.7	*	*	•	1.8
	6 7	:	-		-	-				*	*	0.1	-	-		*
TOTAL			•	-			0.2	1.2	5.9	15.7	20.6	11.7	0.4	*	*	55.8
51	1-2	-	-	•	•	:		0.2	0.1	0.2	0.1	0.6	*			0.5 3.9
	3 4		-		-	*	*	0.1	0.4	0.8	0.9	0.5	*	*		2.7
	5	-	-	•	-	*		*	0.1	0.3	0.3	0.2	*	*	•	1.0
	6 7		-				*	*	*	0.1	0.1	*		-	-	0.2
TOTAL					•	*	*	0.3	1.3	2.5	2.7	1.3	0.1	*	•	8.3
61	1-2	-	•	•	•	-	- :	*	*	*	*	*	-	-	•	*
	3 4		-		-	-	*	*	*	*	*	*	-			*
	5	-	-	•	-	-	-	*		*	*		*	-	-	*
	6 7		•	-	-	-	-	*		*	*	*	-		-	*
TOTAL			-			-		*		*	*	*	*		-	0.1
71	1-2	-	-	-	•	•	-	•	•	•		-	•	•	-	*
	3 4	:	-		-	•					-				-	*
	5	-	•	-	-	-	-	*	-	*	•	-	•	•	-	*
	6	-	•	•	-	1	-		-		-	-		-	-	*
TOTAL	7				-	-		*				•	-	-	-	
12 & 22	1-2	-	-	•	•	-	*	*	*	*	*	*	•	-	-	*
	3 4	:	-		-	-	-					*	-	-	-	*
	5				•	-	•	-	-		4	-	•	-	-	
	6	-	-	-	-	•	•		-	•	•	-	-	-	-	-
TOTAL	7					-	*	*	*	*	*	*		-		*
35 101VF	1-2	-	-	-	-	*	*	0.1	0.2	0.2	0.1	0.1	*	:	-	0.6
	3	-	-	-	•	*	*	0.1	0.5	0.8	0.8	0.5	*	*	-	2.7
	5		-		-	-	-	*	*	#	*	*	*	-	-	0.1
	6	-	-	•	•	-	-	•	*	*	*	*	•	-	•	*
	7	•	-	•	•	-		0.2	0.7	1.2	1.3	0.7	*	*	-	4.1
TOTAL 42	1-2							*	0.1	0.2	0.2	0.1		-	-	0.7
76	3	-	-	•	•	*		0.3	1.1	2.4	2.7	1.2		*	*	7.8 5.0
	5			-	-	*		0.1	0.5	1.3	1.8	0.3	0.1	*		1.1
	6		-	-	-	•	*	*	*	*	*	*		*	-	0.1
	7	- '	-	•	-	:	0.1		1.8	4.2	5.1	2.9	0.1	*	*	14.7
TOTAL 52	1-2		-	•			0.1	0.4	1.8	*	*	2.9	*		-	*
32	3		-		•	*	*	*	0.1	0.2	0.2	0.1	*	*	-	0.5
	4	-	-	•	•	*	*	*	0.1	0.2	0.2	0.1	*		-	0.6
	5		-	•			*	*	#	*	*	*				0.1
	7	-		•		•	*	*	*	*	*	*	-		•	
TOTAL		-		•	•	*	*	0.1	0.3	0.5	0.5	0.2				1.7

<sup>\*</sup> Less than 0.05 percent.

Table 6-i. -- Morth Carolina: Continued.

ALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62	1-2	-	-	-	•	-						-	-	•	-	
	4		_		Ī	_				Ţ						
	5		_					w		*	*	*				
	6	_	-	-						*		*		-	-	
	7	-	•			•	-	•		*	*		•	-	-	
TOTAL		-	-	-	-	-				*	*	*	-	-	-	
13 & 23	1-2	-	-	-		-	. •			*	*	*	-	-	•	
	3	-	-	•	-	-	•	-	•		-		•	-	•	
	5		-			-	- :									
	ő	_	-				-	-			-			-		
	7	-	-	-	-	-	-		•	-	•	•		-		-
TOTAL		-	-	-		-	-				*	*	-	-	-	- 4
22	1-2	•	-	-	-			•		*	*	*	-	-	•	
	3	-	-	-	-					*			•	-	•	0.
	6 5		-	-	-	-			- :				1			
	6						- 1			*						
	7		-		_			-	-	-			•	-	-	
TOTAL			-	-	-							*			-	0.
43	1-2	-	-	-	-	-				*	*	*	•	-	-	
	3	-	-	-	•	-	•			0.1	0.1	*		•	- :	0.
	4	-	-		-	-	-			*			:	-	•	0.
	5		-	-	-									-		
	7		-	-	-		-	_				•				
TOTAL		-	-	-	-	-			0.1	0.1	0.1	0.1	*	•	*	0.
53	1-2	-	-	-	-	-				*	*	*	-	•	-	
	3	-	•	-	•	-		*		*	*	*	-	-	-	
	4	•	-	-	-	•	-						•	-	-	
	5		_	-	•	-	•	•					-		-	
	7				_				_		*					
TOTAL		-	-		-	-		*			*	*		-		0.
63	1-2	•	-	-	-	•	-			*	*	-	-	-	-	
	3	-	-	-	-	-	-		*	*	-	*	-	-	-	
	4	-	•	-	-	-	•	-		*	*	*	-	-	-	
	5	-			-		-	-		-	•	-				
	7	_	-		-					-						
TOTAL		-	•	-	-	-	-	*				*		-		
4-54	1-7	-	-	-	-	-				*	*	*	•	-	•	
5-35	1-7	-	-	-	-	-	-	-	•	-	•	-	•	-	-	-
31-85 1/	1-7	-	-	-	•	•	-		•		-	-	-	-	•	*
	E 2/	-	-	-	-		0.4	2.7	11.9	28.4	35.5	20.3	0.7	0.1		100.
RANEOUS ATTER - Level 1 - Level 2		1.5					•••••			••••••			Average Fersion	Staple Tender	able	35. 62.
s - Level 1 s - Level 2 - Level 1 - Level 2		9.8 0.1 0.1														
r - Level 1 r - Level 2:																
- FEAST S		-														

Table 6-j. -- Oklahoma: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

COLOR	LI	EAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
			Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
11 & 21		-2 3				*	0.2	0.4	0.7	1.2	1.5	2.2	1.7	0.2	*	-	8. 3.
		4	-	-			*	*	*	*	*	0.1	0.1	*	*	-	O.
		5	-	-	•	-	*	*	*		*	*	*	*	-	-	*
		6 7	-		-	-		-						-	-	-	
T	OTAL		-	*	*	*	0.3	0.7	1.2	1.7	2.0	2.9	2.6	0.2	*	-	11.
31	1	-2	-	*	*	0.1	0.3	0.6	0.9	1.2	1.3	1.2	0.8	0.1	*	-	6.
		3 4			*	0.2	0.9	2.3	3.2 1.9	3.3 1.8	2.7	2.8	2.6	0.4	*		18. 9.
		5	-	*	*	*	0.2	0.6	0.9	0.7	0.5	0.5	0.5	*	*	-	3.
		6	-	-	*	*	*	0.1	0.1	0.1	0.1	0.1	0.1	*	•	-	0.
т	OTAL		*		0.1	0.4	1.8	4.8	7.1	7.0	5.8	5.7	5.0	0.7	*		38.
41	1	-2	-		*	*	*	*	0.1	0.1	0.1	*		-	-	-	0.
		3	-	*	*	*	*	0.1	0.2	0.2	0.2	0.2	0.1	*	*	•	1.
		5	-		*		0.1	0.3	0.6	0.7	0.6	0.3	0.2	*	-	-	2.
		6	-	*		*	0.2	0.4	0.5	0.4	0.2	0.1	0.1	*	-	-	1.
		7	-	*	*	*	*	0.1	0.1	0.1	1.5	0.9	0.5	0.1	-	-	9.
51	OTAL	-2	-	-		0.1	0.5	1.4	2.3	2.1	1.5	0.9	0.5	0.1	-		7
,		3	-	-		-	*	*		*	*	*	-	-	-	-	1
		4	-	•	-	•	*	*	*	*	*	-	-	-	-	-	1
		5			*	*	*	*	*	*	*	*	*		-	-	
		7	-	*	*	*	*	*	*	*		-	-	-	-	-	0.
T	OTAL		-	*	*	*	*	*	0.1	*	*	*			-	-	0
61		3	-				-	-	*		*	*		-	-	-	•
		4	-	-	-	•	-	-	-	*	*	•	•	-	-	-	1
		5	-	-	•	•	•	-	-	-	-	-			-	-	
		7	-					*		•	-	-	-	-	-	-	1
	OTAL		-	-	-	-	*	*	*	*	*	*	-	•	•	-	
71	1	3	-	-	-			-			-		-		_	-	
		4	-	-	•		-	•	-		-	•	•	-	-	-	
		5	-	-	~	•	•	•	•	-	-	-	-	•	-	- 1	•
		6 7		-	-			-	-	-	-	-	-		-	-	
Т	OTAL		-	-		•	-	-	-	-	-	-	-	-	-	-	
12 & 22	1	-2	*		*	0.1	0.3	0.5	0.4	0.3	0.1	*		-	-	-	0.
		4	-	*	*	*	0.1	0.2	*	*	*		*	*	-	-	0.
		5	-	•	-	-	*	*	*	*	*	*	*	•	-	-	1
		6 7	-	-	•			-	-	-	-		-	-	-	-	
т	OTAL		*	*	*	0.1	0.4	0.7	0.7	0.4	0.2	0.1	0.1	*	-	-	2
32	1	-2	-	*	*	0.2	0.6	0.9	0.8	0.5	0.2	0.1	0.3	0.1	:	-	3 12
		3 4			0.1	0.6	2.0	3.3 1.7	3.1 1.9	2.0 1.3	1.0	0.4	0.3	0.1	*		7
		5	*		*	0.1	0.3	0.7	0.7	0.6	0.2	0.1	0.1	*	*	-	2
		6	-	-	*	*	*	0.1	0.1	*	*	*				-	0
	OTH	7	*	*	0.2	1.2	4.0	6.6	6.6	4.5	2.0	0.8	0.6	0.2	*	-	26
42	OTAL	-2	-	-	*	*	*	*	*	*	*	*	*		-	-	0
		3	*	*	*	*	0.1	0.1	0.1	0.1	0.3	0.1	*	*	*		0
		5		*		0.1	0.3	0.5	0.6	0.5	0.3	0.1	*	*	*	-	2
		6	-	*		0.1	0.2	0.3	0.4	0.2	0.1	*	*	*	*	-	1
		7	• ,	*	*	*	0.1	0.1	0.1	0.1	0.7	0.2	0.1			-	0
F2 T	OTAL -	-2	*		-	0.3	1.0	1.7	1.8	1.4	0.7	0.2	-	-			
52		3			-	-	*	*	*	*	*	*	-			-	
		4	•		-	*	*	*	*	*	*	*		•	-		
		5	-	-	*	*	*	*	*	*	*		-				0
		9		*	*	*	*	*			*	*	*	-	•	-	0
	OTAL	.	-	*		*	*	0.1	0.1	0.1	*	*		-	-	-	0

<sup>\*</sup> Less than 0.05 percent.

Table 6-j. -- Otlahoma: Continued.

QUALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62	1-2	•	-	•	•	•	*	*	:	•	•	•	•	•	•	*
	4	-	-	-			-	*				-	-	-		*
	5	•	-	-	-	•	•	•	•	•	•	-	-	-	•	-
	6	•	-	•	•	•	-	*	-	-	•	•	•	-	-	*
TOTAL		-	-		-	-	*	*	*			-	_	-		*
13 & 23	1-2	•	-	-	-	-		*		*	*	-	•	-	-	*
	3	•	•	*	*	*	*	*	*	*	D.	•	•	-	•	*
	5		-	-	-			*				-				*
	6	-	-	-	-	•	•	-	-	-	-	•	-	•	-	-
TOTAL	7	-	•	:	:	- :	- :	:	-			-	•	-	•	-
TOTAL 33	1-2			*	*	*	*	0.1	*	*	*	*			-	0.3
33	3	*	*	*	*	0.1	0.1	0.2	0.1	0.1	*			-	•	0.
	4	•	*	*	*	*	*	*	0.1	*	*	*	•	-	-	0.:
	5			-										-	-	0.
	7					*			•				-		-	
TOTAL		*	•	*	*	0.1	0.2	0.3	0.3	0.2	0.1	*	*	•	-	1.1
43	1-2	-	-		*	*	*	0.1	0.1		*	*	•	•	-	0.3
	4		*	*	*	0.1	0.1	0.2	0.2	0.1	*					0.
	5	-	•	*	*	*	0.1	0.1	0.1	0.1	*		•	-	-	0.4
	6	•	*	*		*	*	*	*	*	*	*		•	•	0.
TOTAL			*	*	*	0.1	0.3	0.3	0.4	0.2	0.1	*	*	*	-	1.5
53	1-2	-	-	*	-	•	-	•	-	*		-		-	-	*
	3	•	•	*	•	*	:	*	*	*	*	-	10	-	-	*
	5				*	*	*	*	*	*	*	*				*
	6	•	-	-	*	*	*	*		*	*		-	•	-	*
	7	•	-	-	-	*	*	*	*	*	*	*	-	•	-	*
TOTAL 63	1-2	-	•	-									•	-	-	0.
03	3	-	-	-	•		•	•	*		-	•	-		-	*
	4	-	-	•	-	-	-	-	-	-	-	-	-	-	•	-
	5 6	-			-	-			-		-	-	-	•	•	
	7	-	-	-		-	-	*	*		-					*
TOTAL		-	-	•	- 1	•	*	*	*	*	-	•	•	-	-	*
24-54 25-35	1-7		-					0.1	0.1	0.1		*	-		•	0.
81-85 1/	1-7		-	-	*		*	*		*	*	*	-			
	8 2/	-	*	*	*	0.1	0.1	0.1	0.1	*	*	*	•	•	•	0.
TOTAL, ALL-		*	0.1	0.4	2.3	8.3	16.6	20.6	18.0	12.7	10.9	8.9	1.2	*		100.
XTRANEOUS MATTER													Average Percent	Staple		33. 42.
rk - Level 1		23.2											rerount	- CHACI	ante	76.
rk - Level 2		*														
ass - Level 1 ass - Level 2		0.8														
ep - Level 1		0.1														
ep - Level 2		*														
her - Level 1 her - Level 2		*														

<sup>256,786</sup> Bales Classed

<sup>1/</sup> Balow Color. 2/ Balow Leaf.

<sup>\*</sup> Less than 0.05 percent.

Table 6-k. - South Carolina: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

QUALITY									TAPLE							
COLOR	LEAT	26 L -	25	29	30	31	32	33	34	35	36	37	38	39	40 ♣ +	TOTAL
		Pet.	Pet.	Pct.	Pet.	Pet.	Pct.	Pct.	Pct.	Pct.	Pet.	PEt.	Pct.	Pet.	PET.	Pct.
11 & 21	1-2		-		-					0.1	*		*			0.2
	4	-	-	-	-	-	•	* •		*	-		•	-	-	*
	5 6	-	-	-	-	-		-	-	-		_	-	-		
	7	-	-		-	-	1	:		-	-	-	:	-	•	0.3
TOTAL 31	1-2			-	-	*	0.1	0.3	0.1	0.1 2.6	0.1	0.6			-	6.9
	3	-	-	-	-	*	0.1	0.4	1.9	4.8	5.8	2.5	*	*	*	15.6 1.4
	5		-	-	-		-	-	0.1	0.3	0.5	0.4			-	0.1
	6 7		•	•	-	•	•	•	-	*	-	*		•	-	*
TOTAL		-			-	*	0.2	0.8	3.2	7.8	8.4	3.6	0.1	*	*	23.9
41	1-2		-	-	•	*	0.1	0.5	1.5	2.7	2.0	0.5 4.7	0.1	*		7.2 35.2
	4		-	-	-	*	*	0.1	0.7	1.9	2.6	1.8	0.1	*	-	7.2
	5		•	-	-	-	*	*	0.1	0.2	0.2	0.3	*		-	0.8
	7			-			-		-		*			*		*
TOTAL 51	1-2	-	-	-	-	*	0.3	1.8	7.1	16.4	17.2	7.4	0.2		-	50.5
21	3		•	-	-	*	*	0.1	0.4	0.6	0.4	0.1	*	-	-	1.7
	5		-	-	-			0.1	0.2	0.4	0.3	0.1	*		-	1.0
	6	-	•	•	-	-	*	*	*	*	*	**	*	-	-	:
TOTAL	7		-	-	-		*	0.2	0.7	1.2	0.9	0.3			-	3.3
£1	1-2	-	-	-	-	-	-	*	*	*	:		-	-	-	*
	3 4			-	-		*	*	*	*		18	*	-	-	*
	5	-	-	-	-	-	•	*	*	*	*	*	-	•	•	*
	6 7		-	-	-		-	-	-		*	**	-			
TOTAL		-	•	-	•	-		*	*	*	*	*	*	•		0.1
71	1-2		-	-	-	-	-		-	-	-	-	-	•		-
	4	-	-	-	-	-	•	•		*	-	-	-	-		*
	5 6		-	-		-	-	-	-	-		-	-	-	•	-
	7	-	-		-	-	-	-	-		-		-		-	*
12 & 22	1-2			-	-	-	*				*	*	*	•	•	*
	3	-	-	-	-	-	-	-			*		-		-	
	5			-	-	•	-	-	-	-	-	-	-	-	-	•
	6 7	-		-	•	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-			*	*	*	*	*	•	•	0.9
32	1-2			-	-	*	*	0.1	0.2	0.3	0.3	0.1	*	*	-	3.0
	4	-		-	-	-	*	*	*	0.1	0.2	0.1	*	*	-	0.4
	5		-	-	-	-	-	-	*	*	-	-	-		-	
	7	-	-	-	•	-	:	•		• .	4 4	0.6		*	:	4.4
TOTAL 42	11-2			-	-	*	*	0.2	0.7	1.4	1.4	0.1		-	-	1.1
42	3	-	-	-	•	*	0.1	0.4	1.6	3.3	2.9	1.2	*	*	1	9.5
	5		-	-			*	0.1	0.5	1.3	1.4	0.8	*	*	-	0.6
	6	-		-	•		•	* *	*	*	*	*	*	-		*
TOTAL	7		-		-	*	0.1	0.7	2.5	5.2	4.7	2.3	0.1	*	-	15.5
52	1-2	-	-	-	•	-	*	*	*	0.2	0.1	*	*	*		0.5
	3 4		-		-	*	*	*	0.1	0.2	0.1	*	*	-		0.4
	5	-	-	•	•	*	*	*	*	0.1	0.1	*	*	-		0.2
	6 7		•		i				*	*		*	-	-	•	*
TOTAL			. •	-	-	*	*	0.1	0.3	0.5	0.3	0.1	*	*		1.3

<sup>\*</sup> Less than 0.05 percent.

Table 6-k. -- South Carolina: Continued.

QUALITY							•••••		STAPLE							
COLOR	LEAF	26 & -	25	29	30	31	35	33	34	35	36	37	38	39	40 & +	TOTAL
62	1-2	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
02	3	-	-			- :						-		-	-	
	4 5		-		•	:		:	:	:		:	-		-	:
	6	-	-	-			-			•			-	-	-	
TOTAL	7			-	-									-	-	0.1
13 & 25	1-2	-	-	-	•	•	-	-	-	-	:		-	-	-	
	3 4		-						-				-	-	-	
	5	-	-	-	•	-	-	-		:	- :	•	- :	:	- :	- :
	7	-	-	-			-	-	-	•	-	-	-	•	-	-
TOTAL 33	11-2		-	-				-				:	-		-	:
	3	-	-	•	-	•	-					•	-	-	-	:
	5	:		-	-		-	-							- 1	-
	6	•	-	-	•	•	-	-	•	-	-	•	-	•	-	
TOTAL			-		-								-	-		0.1
43	1-2	-	-	- :	:	-		:		0.1	0.1			:	- :	0.3
	4	-	-	-	-	-					0.1			-	-	0.1
	5		-		- 1		-				:				-	
TOTAL	7	-	-	•	-	-	:		-	-		-	:	-	-	-
TOTAL 53	1-2			-		-	-		0.1	0.1	0.1	0.1				0.5
	3		- :		-	-		:	:	:			-	-	-	:
	5	-	•	-	-	-	-						•	•	-	•
	7	_ :	-	-		-	-		-	-			-	-	-	- :
TOTAL		-	-	-	-	•	:		w					-	-	0.1
63	1-2		-	-		-					- :			-		
	4 5		-	-	•	•	-	•	•	*	-	-	-	•	-	•
	6	-	-	-	• .	-	•		-		-		-	-	-	
TOTAL	7	-	-	-	:	-	-						-	-	:	
24-54	1-7	-	-	-	-	-	-	•			•		-	-	-	•
25-35 81-85 1/	1-7 1-7	-	-	_	-	-	-		- :		-	-	-	-	1	-
	B 2/	-	-	•	-		-	- :	-, -			-		:	:	-
TOTAL, ALL-		-					0.7	3.8	14.8	32.8	33.2	14.4	0.4			100.0
Bark - Level 2 Grass - Level 1 Grass - Level 2 Prep - Level 1		1.7 8.1 0.2											Average Percent	Staple Tender	able	35.4 50.2
Bark - Level 1 Bark - Level 2 Grass - Level 1 Grass - Level 2 Prep - Level 1 Prep - Level 2 Other - Level 2		8.1														

195,754 Bales Classed 1/ Below Color. 2/ Below Leaf. \* Less than 0.05 percent.

Table 6-1. -- Tennessee: Percent distribution of color, leaf and staple for upland cotton classed 190% coop

ALITY				*****					STAPLE							
COLOR	LEAF	26 4	28	29	30	31	32	33	34	35	36	37	58	39	40 £ +	TOTAL
11 & 21	1-2	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
	3				-	-	*	*	*	0.1	0.1	*	*	-	-	0.
	4	-	•	-	-		-	*		*	*	*	*	•	•	*
	5 6	•	•	-	-	•	-	-	-	•	-		-			
	7			-		•	-	•	-	•	-	•		-	-	-
TOTA		-	•	-		-	*	*	*	0.1	0.1	-	-	-	-	-
31	1-2	•	-	-	-	*	*	0.3	1.6	3.7	3.3	1.3	0.1	*		0. 10.
	4		-		-	-	*	0.2	1.2	3.5	4.3	2.5	0.2	*		11.
	5	-	-	-		-	_ [		0.1	0.3	0.6	0.6	0.1	*	•	1.
	6 7	•	-	-	-	•	-	*	*	*	*	*	*	-	•	0.
TOTA		-	-		•	-	-	0.7				*	-	-	-	*
41	1-2	-	-	-			*	0.4	2.8	7.5 1.6	8.2	4.5	0.3	*		23.
	3	-	•	-	-	*	*	0.5	2.5	5.6	5.9	0.4	0.2	*	-	4. 17.
	5		-	-	•	*	*	0.2	1.0	2.5	3.3	2.0	0.2	*		9.
	6			-	-	-	*		0.1	0.4	0.5	0.4	*	*	*	1.
	7	•	•	-	-	-	-		*	*	0.1	0.1		*	•	0.
51	1-2	•	•	-	-	*	0.1	0.9	4.5	10.1	11.1	5.8	0.5	*	*	13.
	3	-		-	-	*	*	0.1	0.2	0.2	*	*	*	-	-	0.
	4	•	-	**	-	*	*	0.1	0.2	0.3	0.1	0.1	*	•	•	0.
	5 6	-	•	-	-	-	*	*	0.2	0.2	0.1	0.1		-	-	0. 0.
	7	-	-	-	-		*	*	*	*	*	*	*	-	-	0.
TOTAL		-	•	-	-	*	*	0.3	0.7	0.8	0.4	0.2	-	-	-	*
61	1-2	-	•	•	•	-	*	-	*	*	-	-	-			2.
	3 4			-	•	•	*	*	*	*	-	*	-	-		*
	5	•	-	•		-		*	*	*		-	-	•	-	*
	6	•	•	-	-	•	*	*	*		*	*	-	-	-	*
TOTAL	7	-	-	-	-	•	*	*	*	*	*	-	-	-	-	*
71	11-2	•	-	-		-		-	-			*	-	•	-	0.
	3	**	-	-	•	-	•	•	•		-		-	-	-	-
	5	-	-	•	•	**	•	-	•	-	-	*	-	-	-	*
	6	-		-		-		-	-	-	-	•	•	•	•	-
	7	-	•		•	-	•		*	*		*	-	-	-	
TOTAL	11-2	•	•	•	•	-	-	-	*	*	-	*	-	•		
22	3		-	-		-	-	*	•	*	*	*		-	-	
	4		-	-	•		-	-	-	-	*	*	-	-	-	*
	5	•	-	-	-	-	-	-	•	-	-	-	-	_	_	-
	6 7	-			-	-	-	-	•	•	-	-	-	-	-	-
TOTAL		•	-	-			-	*	*	*	*		•	•	•	-
32	1-2	-	-	•	-	-	*	0.1	0.7	1.4	1.2	0.4	*			4.0
	3 4			-	-	•	*	0.1	0.8	2.0	1.2	1.1	0.1	*	-	6.4
	5	•			-	-	-	*	0.1	0.2	0.3	0.2	*	*	•	0.9
	6	•		-	-	-	-	*	*	*			*	-	-	0.1
TOTAL	7	•	•	-	-	-	-	•		*	*				•	
42	1-2	-						0.3	1.5	3.7	3.9	1.8	0.1	*	-	11.4
	3		- ,	-	•	*	0.1	0.5	2.1	1.2	0.7	1.4	0.1	*	-	3.2 11.4
	4	•	-	-	-	•	*	0.5	1.1	2.3	2.4	1.3	0.1	*	*	7.5
	5		-	-		-	*	*	0.2	0.4	0.5	0.3	*	*	-	1.4
	7	- '	-	-			-	*	*	0.1	0.1	0.1	*	*	-	0.2
TOTAL		•	•	-	-	*	0.1	1.1	4.2	7.8	7.1	3.2	0.2	*	*	23.7
52	1-2	-	•	-	•	•	*	*	*	*	*	*	•	•		0.1
	3 4	-	-			*		0.1	0.3	0.2	0.1	*	*	-	-	0.8
	5	-	-	-	•		*	0.2	0.4	0.4	0.2	0.1	*	-	-	1.2
	6	•	-	-	-	-	*	*	0.1	0.1	*	*	*	-	-	0.8
TOTAL	7	•	•	•	-	-	*	*	*	*	*	*	*	-	-	*
TOTAL-			•	•	•	-	W	0.4	1.1	1.0	0.5	0.2	*	•	•	3.2

<sup>\*</sup> Less than 0.05 percent.

Table 6-1. -- Tennessee: Continued.

QUALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
62	1-2	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
92	3			-									-	-	-	
	4	-	-	-	-	-		*	*				-	-	-	
	5	-	-	-	-	-							•	-	-	0.1
	6 7		-	-	-	-							- 1	-		0.1
TOTAL		-	•	-	-	-		*	0.1	0.1				-	-	0.2
13 & 23	1-2	-	-	•	-	-	•	-					-	-	-	
	3				-	-	_	-	-		-	-	_			
	5				_		_	_		_	-	_	-		-	-
	6	-	•	-	•	-	-	-	-	-	-	-	-	-	-	-
TOTAL	7	-	-	-	-	-	-	-	- :	- :			-	-	-	
TOTAL 33	1-2							w								0.1
-	3	-	-	-	-	-	-						N N	-	-	0.1
	4	-	-	-	-	-	-		•	•	*	*		-	•	
	5					-	-	- :	- 1					-		
	7	, -	-	-		-	-	-	-	-	-	-	•	-	-	-
TOTAL		-	•	-	-	-			w	0.1	0.1	0.1	*	-	-	0.2
43	1-2		-	- :	-	-		- :	0.1	0.2	0.1	0.1		-	-	0.1
	4	-	-	•	-				0.1	0.1	0.1	0.1	- 1		-	0.4
	5	-	-	-	-	•	•								-	0.1
	7		-	-	- 1	-	-			•			•	- 1	-	
TOTAL		-		-					0.2	0.3	0.3	0.2			-	1.0
53	1-2	-	-	-	-	-	•							-	-	
	3 4	-	-	-	-	-	:	:	:	*	:			-	-	0.1
	5		-		-	-								_	-	0.1
	6	-	-	-	-	-	-	*		*				-	-	*
70741	7	-	-	-	-	-	-	-	0.4	0.4			- :	-	-	0.3
63 TOTAL	1-2		-	- :		-			0.1	0.1	0.1			_		0.3
-	3	-	-	-	-	-		2		*	-	-	•	-	-	
	4	-	-	-	-	-	•			*		*	-	-	-	:
	3			_										-	-	
	7	-	-	-	-	-	-		-		*	-		-	-	
TOTAL		-	•	-	-	-		*			*	*	-	-	-	
24-54 25-35	1-7		- :	-									- 1		- :	0.1
81-85 1/	1-7	-	-	-	-	-	-					-	_		-	
	0 2/	-	-	•	•	-								-	-	*
TOTAL, ALL-		-	-	-	-		0.3	3.5	15.3	31.7	31.8	16.1	1.2			100.0
XTRANEOUS												1	verage	Staple		35.4
MATTER		0.0										1	Percent	Tender	able	54.2
rk - Level 1 rk - Level 2		0.9														
ass - Level 1		1.3														
ass - Level 2																
ep - Level 1 ep - Level 2		0.3														
her - Level 1																
her - Level Z																

Table 6-m. -- Texas: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
COLOR	LEAF	20 &	20		30	31	32		34		30	31	30		40 & 4	
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
11 & 21	1-2				0.1	0.6	2.5	5.1 4.8	6.1	4.2 3.8	1.9 1.3	0.4				20. 19.
	1 4	*	*	*	# #	0.1	0.5	1.2	6.4	1.0	0.3	*	*	*	-	4.
	5		-	*	*	*	0.1	0.2	0.2	0.1	*	*	*	-	•	0.
	6	•	-	-	*	*	*	*	*	*	*	*	-	-	-	*
T	7			*		*		44.7	4/ 7	*	7.5	0.7	-	-		45.
TOTAL 31	11-2				0.3	1.4	5.2 0.3	11.3	14.3	9.0	3.5 1.5	0.7	*	*	*	5.
31	3		*	*	0.1	0.3	1.0	1.9	2.2	1.8	1.1	0.3	*	*	*	8.
	4	-	*	*	*	0.2	0.8	1.7	1.7	1.0	0.4	0.1	*	*	*	6.
	5	*	*	*	*	0.2	0.6	1.2	1.1	0.5	0.1	*		*	-	3. 1.
	7			*	*	*	0.2	0.4	0.3	0.1	*	*	_			0.
TOTA			*	*	0.2	0.8	2.9	5.9	6.5	5.2	3.1	0.8	*	*	*	25.
41	11-2	-	-	*	*	*	*	0.2	0.7	0.7	0.4	0.1	*	*		2.
	3		•	*	*	*	*	0.1	0.3	0.5	0.4	0.1		*	•	1.
	5						0.1	0.1	0.2	0.2	0.1	*	*	*	-	0.
	6		*	*	*	*	0.1	0.2	0.1	*	*	*	*	-	•	0.
	7	-	•	*		*		0.1	*	*	*	*		-	40	0.
TOTA	L	-	*	*	*	0.1	0.3	0.9	1.5	1.5	0.9	0.2	*	*	•	5.
51	1-2				*		*	*	0.1	0.1	*		*		-	0.
	4		-		*	*		*	*	*	*	*	*	-	-	0.
	5	-	-	*		*	*	*	*	*	*	*	*	-	-	
	6	-	-	1	*	*	*	*	*	*	*	*	*	-	-	
TOTA	7							0.1	0.2	0.2	0.1	*	*		-	0
61	11-2			•	*	*	*	*	*	*	*	*	-	-	-	1
	3	-	•	•	-	-	*	*	*	*	*	*	-	-	-	1
	4	-	-	•	-	*	*	*	*	*				-	•	1
	5						*	*	*	*	-			-		1
	7						*		*	*	-	-	-	-	•	1
TOTA		-	•	•	*	*	*	*	*	*	*	*	*	-	•	
71	1-2	-	-	•	•	•						-	-			
	3 4									*	-	-	-		-	1
	5	-	•	-	-	•	•	•	*	-	-	-	-	•	-	1
	6	-	-	-	-	•	-	•	-	•	•	-	•	-	•	
	7	-	-	- 40	-	•								_	_	1
TOTA 12 & 22	1-2		*	*	*	0.2	0.5	1.0	1.1	0.7	0.2	*	*			3
12 4 22	3	*		*	*	0.2	0.5	1.1	1.3	0.9	0.3	0.1	*	*	•	4
	4	*	*	*	*	*	0.1	0.2	0.3	0.2	0.1			*	-	1
	5	-	*							*	*	*		_		,
	6 7		-	-	•	*	*	*		*		-	-	-	-	1
TOTA	L	*	*	*	0.1	0.4	1.2	2.3	2.8	1.7	0.6	0.1	*	*	•	9
32	1-2	-	*	*	*	0.1	0.1	2.3 0.2 1.2	2.8 0.2 1.1	0.1	0.1 0.3 0.2 0.1	0.1	*	*	-	4
	3				0.1	0.3	0.8	0.8	0.7	0.6	0.3	*	*	*		2
	5		*	*	*	0.1	0.5	0.4	0.7	0.4	0.1	*	#	*	-	1 0
	6	-	*	*	*	*	0.1	0.1	0.1		*	*	*	-	-	0
	7	-	7	*	*	*	*	*	*	*	0.5	0.1		-	*	9
TOTA	1	*	*		0.2	0_6	1.7	2.7	2.4	1.4	0.5	0.1		_		Ó
42	1-2		*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	-	-	0
	4		*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	*	-	•	0
	5	-	*	*	*	0.1	0.1	0.1	0.1	0.1	*					0
	6			*	*		0.1	0.1	0.1			*		-		0
7074	7	1			0.1	0.2	0.4	0.5	0.5	0.4	0.1	*		*	-	2
TOTA	1-2				*	*	*	*	*	*	*	*	-		-	0
26	3	-		-	*	*	*	*	*	*	*	*	-	•	•	0
	4	-	-	*	*	*	*	*	*	*						0
	5	-	-	*			*		*	*	*	*	*			
	6 7		-	*		*	*	*	*		*	*	*		-	
								0.1	0.1	0.1				_	-	0

<sup>\*</sup> Less than 0.05 percent.

٦	able	6-m	 Texas:	Conti	beam	
	ante	- O-Mi-	I EVOS!	LUIL	11.5.5.1	-

DOLOR									STAPLE							
	LEAF	26 🌡 -	25	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
/2		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
62	1-2			-	-		*					*		•		*
	4	-	-	•	*	*							•	•	-	*
	5	-	-	•		*	*	*	*	*		*	•	_		:
	7						*	-	-			*	•	-	-	*
TOTAL		-	•	-	*	*		*	*	*	*	*		•	•	*
13 🚨 23	1-2	-					*				*		*	*		0.1
	4	-	•	*	*	*	*	*	*	*		*	*	*		*
	5	-	-	*	*	*	*	*	*	*		*	-	-	-	*
	7	-	•	-	-					*	-		-	-		*
TOTAL		-	*		*		*	0.1	0.1	0.1		*	*	*	-	0.3
33	1-2	•	*	*	*	*	*	0.1	0.1	*	*	*	*	*	-	0.1
	3	•	*	*	*	*	*	0.1	0.1	*	*	*	*	*		0.3
	5	•	*			*	*	*		*				-	-	*
	6		-	*					*	*	*	*	*	-		
TOTAL				*	*	*	0.1	0.1	0.1	0.1	*	*	*			0.5
43	1-2	-	*		*	*	*	*	*	*			*	-	•	*
	3 4	-					-			*					-	0.1
	5	-	*				*				*		*	-		*
	6	-	*	*	*	*	*	*	*	*	*	*	-	•	-	*
TOTAL-	7	•		*	*	*	*			*	*	*	*	*		0.2
53	1-2	-	•			*	*			*		-	-	-	-	*
	3	-	-	*	*	*	*	*	*	*	*		*	-	-	*
	5		-	*	*		*	*	*		*	*	-	-		*
	6	•	-		*	*	*	*	*	*	*	*	-	-	-	*
TOTAL	7	-	-	*	*	*	*			*		*		-	-	
63	1-2	•	•	•	-		*	*	*	*	-	•	•	-	-	*
	3	-	-	•	*	*	*	*	*	*	*	*	-	-	•	*
	5		-	-	•	*	*			*	*	*		-		*
	6	-	-	. •	•	*	*	*	*	-	*	*	•	-	-	*
TOTAL-	7	-	-	•		-	*	*	*	*	*	- :	-	•	-	*
24-54	1-7		*		*		*			*			*	*	-	0.1
25-35	1-7	•	-	*	*		*		*	*		•	-	•	-	*
81-85 1/	1-7 8 2/	-	*			*	*							-		0.1
TOTAL, ALL-		*	*	0.1	0.8	3.6	12.1	24.1	28.6	19.7	9.0	2.1	0.1	*	*	100.0
EXTRANEOUS	<u>.</u>					•••••	••••••							Stanle		33.8
MATTER												í	Percent	Tender	able	50.4
Bark - Level 1		25.1														
Bark - Level 2 Grass - Level 1		1.3														
Grass - Level 2		*														
Prep - Level 1		0.2														
Prep - Level 2 Other - Level 1		0.1														
Other - Level 2		*	,													

<sup>4,943,538</sup> Bales Classed 1/ Below Color. 2/ Below Leaf. \* Less than 0.05 percent.

Table 6-n. -- Other states: Percent distribution of color, leaf and staple for upland cotton classed, 1973 crop.

JALITY									STAPLE							
COLOR	LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
11 & 21	1-2		-	-	•	-	•		0.1	0.1	0.1	*	•	•		0.3
	14		-								-			-		*
	5	-	•	-	-	-	-		•	•	•	-	•	•	-	-
	6 7		-	-		-	-	-	-			-	•		-	-
TOTAL			-	-	-	•			0.1	0.2	0.1				-	0.3
31	1-2		-	-	*	*	*	0.3	2.2	4.1	1.8	0.3	*	:		8.7
	3 4		-	-	-	-		0.3	0.2	6.1	0.6	1.4	*	-	_	1.7
	5	-	-	•	•	-	-	*		*	0.1	0.1	*	•	-	0.2
	6 7		-	-					*	*	*			-	-	*
TOTAL		-	-	-	*	*	*	0.6	5.1	10.7	7.0	2.1	*	*	-	25.0
41	1-2	•	•	•	•	*	*	0.1	0.6 3.7	1.2	0.6 7.5	0.1	0.1			23.5
	3 4		-	-		*	*	0.5	1.2	3.8	4.4	2.3	0.1	*	-	11.9
	5		-	•	-	-	*	*	0.1	0.5	0.9	0.8	*	-	-	2.4
	6 7							*	*	*	0.1	0.1				0.:
TOTAL			-			*	*	0.7	5.6	14.4	13.5	5.2	0.2	*	*	40.
51	1-2	-	-	•	-	•	:	*	*	*	*		:	-	•	0.1
	3 4		-					*	0.1	0.2	0.2	0.1	*	*		1.
	5						-	*	0.1	0.2	0.2	0.2	*	-	-	0.
	6		-	•	-	•	•	•	*		*	*			-	0.
TOTAL	7		-					0.1	0.4	0.7	0.9	0.5		*	-	2.
61	11-2	-	-	•	-	-	-		-	-	:	-	-	-	-	:
	3 4			:			-				*	*	-	-		
	5	-	-		-	-	•	-	*	*	*	. *	•	•	•	*
	6	-	•	•	•		•	*	*	*		-		-		
TOTAL	7		-	i	-				*	*	*	*	•	-	•	
71	1-2	-	-	•	-	•	-	•	•	-	-	•	•	-	•	•
	3 4	1 :	-	•	-	•			-	-						
	5	-	-	-	-	-	•	-	-	-	-	•	-	•	-	•
	6	-	•	•	-	-	•	•	-	-	-				-	
TOTAL	7					- :			-	-				-	-	
12 & 22	1-2	-	•	•	-	-	-	*	*	*	*	*	-	-	•	1
	3 4	1	-	-	-				-	-						
	5		-			-	-		-	-	-	-	-	-	-	
	6	-	•	•	•	-	-	•	-	-	-				-	
TOTAL	7		-	-				*	*	*		*	-	-	•	
32	1-2		•	-	-	-	*	0.1	0.3	0.6	0.3	*		-		1.
	3		•	•		-		0.2	0.1	2.8	1.5	0.4	*	-	-	1.
	5				-	-	-	*	*	*	*	*	*	-	-	0.
	6	-	-	-	-	-	-	•	•	*	*	_			-	
TOTAL	7	1 :		-	-	-	*	0.3	1.7	3.7	2.2	0.6	*		-	8.
42	11-2	-	-		-	-		0.1	0.2	0.2	0.1	*	-	-		0
	3	-	•,	•	-	:		0.8	2.4	3.8	1.9	0.5		*	-	7
	5		-		-	*		*	0.1	0.3	0.4	0.3	*	*		1.
	6		-		-	*	-	*	*	*	*	0.1	*	-	•	0.
	7	-	•	•	•	-		1.2	4.0	5.9	4.7	1.7	*	*		18
52	1-2		•		-	-		*	-	*	*	-	-		-	1
72	3	-	•	-	-	-	*	0.1	0.1	0.1	*	*	-	-	-	0
	4	-	•	-	•	-	*		0.1	0.1	0.1		*		-	ő.
	5 6			•	-	*	•		*	*	*	*	*		•	0
	7	-	•	•	-		-	-	*	*		*	-	•	•	0
TOTAL		-		•	•	*		0.1	0.2	0.3	0.2	0.1				

<sup>\*</sup> Less than 0.05 percent.

Table 6-n.	Other	States:	Continued.
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QUALITY										STAPLE							
COLOR		LEAF	26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOTAL
#2		4	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct
62		1-2	-	-	-	-	-	-	-	*	-	-	-	-	-		*
		4	-	•	-	-	-	•		*	•	-	-	-	-	-	*
		5	-	-		-	-			-	•				•	-	*
		7	•	-	•	•	-	-	*	:		*	:	-	•	•	*
13 & 23	OTAL	1-2	-		-	-		-		-	-	-	-	-		-	
		3	-	-	-	-	-	-	-	•	-	-	-	-	•	-	•
		5	•	-	-	-	-	-	-	-	-	-	-	-			-
		6	•	•	•	-	•	•	•	•	•	•	•	•	•	-	•
Т	OTAL-					-				-	-	-		-	-		
.33		1-2	•	•	•	•	•	•	*	*	0.1	0.1	*	-	•	•	0.
		4			-	-	-	*	*	W. 1	0.1	V. 1	*	-		-	*
		5	•	•	•	•	-	•	•	•	•	*	•	•	•	•	*
		7			-	-		-	-			-		-	-	-	
43 T	OTAL-	1-2	•	•	•	•	•	*	*	0.1	0.1	0.1		*	-	-	0.:
43		3		-	-	-	-	*	0.2	0.4	0.3	0.2	*	-			1.
		5	•	•	-	•	-	*	0.1	0.2	0.2	0.1	*	*	•	-	0.
		6					-	-	-	*	*	*	*	-	•	-	*
7	OTAL-	7		-	•	:	:	*	0.3	0.6	0.6	0.3	0.1	*	-	-	2.0
53	OIAL	1-2	-	-	-		-	-	*	-	*	-	-	-	•	-	*
		3 4	-	-	-	-	-	*	*	*	*	*	*	. *		-	0.
		5	-	-	•	-	-	•	*	*		*	*	-	•	-	*
		6 7	-	-	-	-	*	-	-		-	-	-	-		-	
T	OTAL		-	-	-	-	*	*	*	0.1		*	*	*	•	•	0.
63		1-2		-	-	-	-		-	-	*	-	-	-		•	*
		4	-	-	-	-	-	-	-	-	-	:	-	-	•	•	:
		5	-	-	-		*	-	-	-	-		-	-			*
	OTAL-	7	•	-	-	-	-	-	*	•	-	:	-	-	•	-	*
24-54	1	1-7	-	-	-	-		*	*	0.1	0.1	*	*	*			0.3
25-35	,	1-7 1-7	•	-	•	•	•	-	-		-	:	- :	-	-	•	:
81-85 1/		2/	-	-	-	-	*	-	*			*		-		-	
TOTAL,	ALL-		-														
XTRAMEOUS													,	verage	Staple	able	35.3
MATTER rk - Lev	rel 1		12.4										,	Percent	Tender	able	52.5
rk - Lev	rel 2		*														
ass - Lev	rel 1		7.4														
ep - Lev	el 1		0.4														
ep - Lev	el 2		*														
her - Lev	el Z																

<sup>125,784</sup> Bales Classed 1/ Below Color. 2/ Below Leaf. \* Less than 0.05 percent.

Table 6-o. -- United States: Percent distribution of color, leaf and staple for upland cotton classed, 1993 crop.

QUALITY	••••	i		-=					STAPLE	uptano	cotton	Classec	1, 1993	crop.	•••••	
COLOR	LEAF	26 & -	28	29	30	31	72			25			•••••		••••••	
		Pct.		=		• • • • • • •	32	33	34	35	36	37	38	39	40 & +	TOTAL
11 & 21	1-2	*	Pct.	Pct.	Pct.	Pct. 0.2	Pct. 0.8	Pct. 1.7	Pct. 2.3	Pct. 3.0	Pct. 4.6	Pct.	Pct.	Pct.	Pct.	Pct.
	3 4	*	*	*	*	0.2	0.7	1.6	2.1	1.9	3.0	2.5	0.1	*	*	15.4 12.0
	5		-	*	*	*	0.2	0.4	0.5	0.3	0.2	0.2	*	*	*	2.0
	6	-	-	-	*	*	*	*	*	*	*	*	*			0.2
TOTAL-	7	*	*	*	0.1	0.5	1.7	3.8	F 4	*	*	*		-	•	*
31	1-2	*	*		*	*	0.1	0.5	5.1	5.2 3.2	7.9	5.0	0.3	*	*	29.7 9.0
	3 4		*	*		0.1	0.4	0.8	1.7	3.4	4.2	2.0	0.2	*		12.9
	5	*	*		*	0.1	0.3	0.6	0.7	0.7	0.8	0.6	*	*	*	3.9 1.5
	6		*	*	*		0.1	0.1	0.1	*	*	*	*	*		0.4
TOTAL		*	*	*	0.1	0.3	1.1	2.5	4.4	7.5	7.9	3.6	0.3	*	:	27.7
41	1-2		*			*	*	0.2	0.7	1.3	0.9	0.2	*	*	*	3.4
	4	*	*	*	*	*	*	0.3	1.3	3.2	3.2	1.3	0.1	*	*	9.5
	5		*	*	*	*	*	0.1	0.1	0.2	0.3	0.2	*	*	*	3.4 9.5 5.3 1.0
	7	-	*	*	*	*	*	0.1	0.1	*	*	*	*	*	•	0.3
51 TOTAL	1-2	*	*	*	*	*	0.2	0.8	2.7	6.1	6.5	2.9	0.2	*	*	19.5
	3	•	•	-		*	*	*	0.1	0.1	0.2	0.1	*	*	-	0.2
	5		-	:	*	*	*	*	0.1	0.2	0.1	0.1	*	*	*	0.5
	6	•		*	*	*	*	*	*	0.1	0.1	*	*	*	*	0.3
TOTAL-	7	•	*	*		*	*	*	*	*	*	*	*	-		*
61	1-2			-	*	*	*	0.1	0.4	0.6	0.4	0.2	*	*		1.7
	3 4	•	•	-	1	*	*			*	*	*	*			
	5					*	*			*	*	*	*	-	•	*
	6 7	•	-	•	-	*	*	*	*	*	*	*	*	*		*
TOTAL-			-		*	*		*	*	*	*	*	*	-	-	*
71	1-2	-	-	•	-	-	*	*	*		*	-	-	•		*
	4				-	-	-	*	*	*	*	*	-	-		*
	5	•	•	•	-	-	•	*	*	*	-	-	-	•		*
	7		-	-	-			*	*	*	*	*		-	-	*
12 & 22		:	1	:	-		*	*	*	*	*	*				*
12 & 22	1-2		*		*	0.1	0.2	0.3	0.4	0.3	0.2	0.1	*	*	*	1.5
	4	*		*	•	*	0.2	0.4	0.4	0.3	0.2	*	*	*		1.6
	5	-		*	*		*	*	*	*	*	*	*	*	•	*
	7	:	-	-	-	*	*	*	*	*	*	*	-	-		*
TOTAL	1-2			*		0.1	0.4	0.8	0.9	0.6	0.3	0.2	*	*	*	3.5 1.3 3.8
	3	*	*	*	*	0.1	0.3	0.5	0.7	0.9	0.8	0.4	*	*	*	3.8
	5	*		*	*	0.1	0.2	0.3	0.3	0.3	0.2	0.1	*	*	*	1.6
	6	•	*	*	*	*	*	*	*	*	*	*	*		-	0.1
TOTAL	7	*		*	0.1	0.3	0.7	1.1	1.4	1.6	1.4	0.7	0.1		*	7.3
42	1-2	•	=	*	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	*	0.7
	3 4	*	- :	*	*	*.	0.1	0.2	0.6	0.2 1.2 0.8	1.1	0.5	*	*	*	3.7
	5	•	*	*	*	*	*	0.1	0.1	0.1	0.2	0.1	*	*	*	0.7 3.7 2.8 0.7
	6 7		*	*	*	*	*	*	*	*	*	*	*	*	*	0.2
TOTAL		*	*	*	*	0.1	0.2	0.5	1.3	2.4	2.4	1.2	0.1	*	*	8.1
	3	•	-		*	*	*	*	*	*	*	*	*	-		0.1
	4		-	*	*	*	*	*	0.1	0.1	0.1	*	*	*		0.4
	5	•	•	*	*	*	*	*	0.1	0.1	0.1	*	*	*	•	0.3
	6 7		*	*	*	*	*	*	*	*	*	*	*	*	-	0.1
TOTAL			*	*	*	*	*	0.1	0.3	0.4	0.3	0.1	*	*	*	1.2

Less than 0.05 percent.

Table 6-o. -- United States: Continued.

ALITY			• • • • • • •						STAPLE							
COLDR	LEAF	26 4 -	25	29	30	31	32	33	34	35	36	37	38	39	40 & +	TOT
62		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pc
9.6	1-2		-	-	-			*	*	*	*	*				
	4	-	-	-	*		*	*	*			*		-	-	
	5	•	-	•	1	*	*	*	*	*	*	*	*	- :	:	
	6 7			-			*	*		*				*		
TOTA		-	-			*	*	*		*		*		*		0
13 & 23	1-2	•	*	*	*	*	*	*	*	*	*	*	*	*	-	0
	3	-				*	*	*			*	*	*		-	
	5	•	-	*		*	*	*	*			*	*	*	•	
	6	•	-	•	•	*	*	*	*	*	-	-	•	-	-	
TOTA	7	-	*	*		*	*		*	*						0
33	1-2	•	*	*	*	*	*	*	*	*	*	*		*	*	0
	3	*	*	*	*	*	*	*	*	*	*	*	*	*		0
	5	•	*	*	*	*	*			*	*	*		*	-	0
	6	•	-	*	*	*	*	*		*	*	*		-	-	
TOTA	. 1 7		-	-	*	*	*	*	*	*	0.4	*	*	-	:	0
TOTA	1-2		*	*	*	*	*	0.1	0.1	0.1	0.1					U
-	3	•	*	*	*	*	*	*		0.1	*	*	*	*	*	0
	4	•	*	*	*	*	*	*	*	*	*	*	*	*	*	0
	5 6		*	*	*	*	*	*		*		*				
	7	•	*	*	*	*	*	*		*		*		*	-	
TOTA 53	14.3	-	*	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0
23	1-2	-	-	*	*	*		*		*						
	4	•	-	*	*	*		*		*	*		*	*	-	
	5 6	•	-	*	*	*	*				*		*	*	•	
	7	•	-	•	*	*	*	*	*	*	*	*				
TOTA	L	•	•	*	*	*	*	*	*	*	*	*	*	*	•	0
63	1-2	•		-	*	*								-		
	4	•	-	•	•	*	*	*	*			*	*	-		
	5	•	-	-	-	*	*	*	*	*	*	*	*	-	•	
	6 7		-	-	-		*	*	*		*		•	-		
TOTA			-	-	*	*	*	*	*	*	*	*	*			
4-54 5-35	1-7	•	*	*	*	*	*	*	*	*	*	*	*	*	*	0
31-85 1/	1-7	-		-	*	*	*	*	*	*	*			-		
	8 2/	•			*		*		*	*	*				•	
TOTAL, ALL		*	*	*	0.3	1.3	4.4	9.8	16.7	24.8	27.4	14.1	1.0	0.1	*	100
RANEOUS						****							Average	Staple		35
ATTER - Level	1	10.5											Percent	i ender	able	61
- Level	2	*														
s - Level		3.0														
- Level		0.5														
- Level	2	*														
r - Level :	1	0.1														
- FeAET	-		'													

Table 7. -- Percentage distribution of color, leaf and staple for upland cotton classed, by classing office, 1993 crop.

		ABILENE		ALTUS		BIRMINGHAM	CORPUS CHRISTI	DUMAS
Color	Leaf	Texas	Oklahoma 1/	Texas	Classing Office Total 1/	Alabama 2/	Texas	Arkansas
11 & 21	1-2 3 4 5 6	5.3 3.3 0.1	8.1 3.2 0.3 *	9.7 3.9 0.1	8.9 3.6 0.2	0.7	15.2 5.2 0.3	0.3
31 TOTAL	1-2 3 4 5 6	8.7 1.4 8.0 3.0 0.6 0.1	11.7 6.4 18.5 9.2 3.9 0.4	13.8 3.6 16.2 7.5 2.7 0.2	12.7 5.0 17.3 8.3 3.3 0.3	0.9 16.7 18.9 2.2 0.3	* 20.7 14.9 13.5 2.7 0.5	0.4 9.5 15.6 3.0 0.3
TOTAL	1-2 3 4 5 6	* 13.2 * 0.2 0.7 0.5 0.3	38.4 0.3 1.1 2.9 2.8 1.9	30.2 * 0.2 1.3 1.5 0.9	34.2 0.1 0.6 2.1 2.2 1.4	38.1 4.3 17.5 7.5 0.9 0.1	* 31.7 12.2 6.5 2.5 0.9	28.4 6.3 23.3 18.9 3.0 0.3
TOTAL- 51	1-2 3 4 5 6	0.1	0.4 9.4 * * * * *	0.2	0.3	30.3 ** 0.4 0.6 0.2	* 22.3 2.0 1.2 0.5 0.3	51.7 0.5 1.7 1.7 0.9
TOTAL- 61	7 1-2 3 4 5 6	*	0.1	*	* 0.2 * *	1.2	0.1 * 4.2 * * *	0.1 * 4.9 * * 0.1 0.1
71 71	7 1-2 3 4 5		*	-	*		0.1	5.0
TOTAL- 12 & 22	6 7 1-2 3 4 5 6	9.5 10.1 0.5	1.7 0.9 0.1	6.6 3.0 0.1	4.1 1.9 0.1	*	1.0 1.0 0.2	* * * * * * * * * * * * * * * * * * * *
	7 1-2 3 4 5 6	20.2 2.9 22.5 12.7 3.9 0.8	2.6 3.2 12.9 7.5 2.8 0.3	9.7 3.1 16.6 9.4 3.5 0.3	6.2 3.2 14.7 8.4 3.2 0.3	4.5 7.1 1.0 0.1	2.2 2.2 3.5 1.3 0.4	0.4 1.6 0.4
**************************************	1-2 3 4 5 6	0.1 42.9 0.1 1.2 2.8 2.4 1.6	26.7 0.1 0.5 2.5 2.4 1.4	* 32.9 0.1 0.5 1.8 1.9	29.8 0.1 0.5 2.1 2.1	12.7 1.4 6.7 4.8 0.8 0.1	* 7.4 2.6 3.1 1.9 0.8 0.2	2.4 0.8 3.2 3.8 0.9 0.1
52 1	7 -2 3 4 5 6	0.6	0.4 7.2 * * * 0.1	0.3 5.7 ***	0.4 6.5 * * * * *	0.3 0.5 0.3 0.1	0.1 8.6 0.3 0.7 0.4 0.3 0.2	8.9 0.2 0.6 0.8 0.6 0.1
TOTAL	7	0.1	0.1 0.3	0.1	0.1 0.2	1.1	2.0	2.3

<sup>1/</sup> Includes Kansas. 2/ Includes Florida. \* Less than 0.05 percent.

Table 7. -- Continued

		ARILEME		ALTUS		BIRHINGHAM	CORFUS CHRISTI	DUMAS
Color	Leaf	Texas	Oktahama 1/	Texas	Classing Office Total 1/	Alabama 2/	Texas	Arkansas
62	1-2	-	*	*	*	*	*	*
	3	*	*		*	*	*	
	5			*	*			
	6	-	*	*	*	*	*	*
TOTAL-	7	*						0.1
	1-2	0.5	*	0.3	0.1		*	*
	3 4	0.4	1 .	0.1	*		*	*
	5	*	*	•	*	-	*	-
	6 7	*			•			
TOTAL		1.0	*	0.4	0.2	*	*	*
33	1-2	0.2 1.1	0.2	0.2 1.2	0.2 0.9	0.1	0.1	0.1
	4	0.6	0.3	0.5	0.4	*	*	*
	5 6	0.2	0.1	0.1	0.1		*	*
	7	*	*		*	- 1	-	
43 TOTAL-	1-2	2.1	1.1	1.9	1.5	0.3	0.3	0.1
43	3	0.2	0.2	0.1	0.2	0.4	0.1	0.1
	5	0.3	0.6	0.3 0.1	0.4 0.3	0.4	0.1	0.2
	6	0.1	0.2	0.1	0.1	*	*	*
TOTAL-	7	0.9	1.5	* 0.6	* 1.0	1.0	0.3	0.5
	1-2	*	'*	*	*	'*	*	*
	3	*	:	*	*	0.1	*	0.1
	5	*		*	*	0.1	*	*
	6 7	*		*	*			*
TOTAL		*	0.1	*	0.1	0.2	0.1	0.2
63	1-2	:	:	:				*
	4	*	-	*	*		*	*
	5	-	:	*	*	:		
	7	-	*		*		*	
TOTAL	4 7	*		*	*	*	:	:
	1-7	*	0.3	0.4	0.3 0.1	0.1	*	
	1-7	*	*	*	*	:	:	:
TOTAL, ALL-	8 4/	100.0	0.4	0.1 100.0	0.3	100.0	100.0	100.0
STAPLE			**********			-	=========	==320322222
28 & SHORTER		*	0.1		0.1		-	-
29 30		0.3 1.5	0.4	0.3 1.7	0.3 2.0	:	:	-
31		5.7	8.3	8.3	8.3	0.1	0.3	*
32 33		14.6 23.7	16.6	23.1 32.4	19.9	0.6	4.2	0.1
34		26.1	20.6	22.7	26.6 20.4	5.0	18.3 35.3	1.5 9.3
35		18.6	12.7	9.0	10.8	34.4	28.6	31.2
36 37		7.8 1.6	10.9	2.1 0.3	4.5	27.5	11.3 1.8	40.2 17.0
38 & LONGER		*	1.2	*	0.6	0.2	*	0.8
ll staples		100.0	100.0	100.0	100.0	100.0	100.0	100.0
verage staple		33.6	33.8	33.0	33.4	35.2	34.3	35.6

<sup>1/</sup> Includes Kansas. 2/ Includes Florida. 3/ Below Color. 4/ Below Leaf. \* Less than 0.05 percent.

EL PASO

			66	PASO	FLORENCE			
Color	Leaf	Arizona	New Mexico	Texas	Classing Office Total	North Carolina 1/	South Carolina	Classing Office Total 1/
11 & 21	1-2	49.1	36.9	60.3	44.3	0.1	0.2	
	3 4	12.5 0.5	18.2 1.3	6.8	14.7		0.1	0.1
	5	•	*	*	0.9		*	*
	6 7		-	~	•		1	-
TOTAL 31	11-2	62.0	56.4	67.4	59.9	0.1	0.3	•
31	3	5.3 14.3	3.2 19.0	7.2 11.1	4.4	3.6	6.9	0.2 4.6
	5	3.2	7.5	2.0	16.3 5.3	9.4	15.6 1.4	11.3
	6	0.2	1.0 0.1	0.2	0.6	0.1	0.1	1.5 0.1
TOTAL	7	23.0	•	-	-		*	*
41	1-2	0.1	30.7	20.5	26.7	14.6	23.9	17.5
	3 4	0.2	0.1	0.2	0.1	6.3	7.2 35.2	6.6 35.5
	5	0.2	0.5 0.3	0.3 0.1	0.5 0.2	11.8	7.2	10.4
	6 7	0.1	0.1	-	*	2.1	0.8	1.7
TOTAL		1.2	0.9	0.6	1.0	56.1	*	*
51	1-2			•	-	0.5	50.5 0.2	54.4 0.4
	4	*	*	-	*	3.8	1.7	3.1
	5 6		:	-	*	1.1	1.0	2.2 0.8
	7	•	-	-	*	0.2	*	0.1
TOTAL-	1-2	*	*	-	*	8.3	3.3	6.8
	3	•		•	•	:	*	*
	4 5	:		-	•	* .	*	*
	6	-	*	-	*	:	:	*
TOTAL-	7		:	-	-	*	*	*
	1-2	-		-		0.1	0.1	0.1
	3 4	•	•	-	-	*	-	*
	5	-		-		:	*	*
	6 7		-	-	:	*	-	*
TOTAL		*			*			
12 & 22	3	3.4	0.B 1.7	3.0	1.9		*	*
	4	2.6	0.2	2.0 0.1	2.0		*	*
	5	*	*	-	*	•	•	*
	7	•	-				-	•
TOTAL	-2	6.1 0.3	2.8	5.0 0.4	4.1	*	*	*
	3	4.5	4.0	3.0	0.2	0.6	0.9 3.0	0.7 2.8
	4	1.6	3.3 0.4	1.2 0.1	2.5	0.7	0.4	0.6
	5	*	*	*	#	0.1	*	0.1
TOTAL	7	* 6.6	7.9	4.8	*		-	•
42   1-	-2	*	•	*	7.0	4.1 0.6	4.4	4.2 0.8
	5	0.1	0.5	* 0.2	0.3	7.5	9.5	8.1
	5	0.2	0.2	0.1	0.3	4.9	4.2 0.6	4.7 1.0
	5	*	0.1	•	0.1	0.1	*	0.1
TOTAL		0.4	0.9	0.4	0.6	14.3	15.5	14.7
52  1-		•	:	•	-	*	*	*
		-	*			0.5 0.6	0.5	0.5
5			*	-	*	0.4	0.2	0.4
7		-	•			0.1	0.1	0.1
TOTAL	-	•	•	•	*	1.6	1.3	1.5

EL PASO

Color	Leaf	Arizona	New Mexico	Texas	Classing Office Total	North Caroline 1/	South Carolina	Classing Office Total 1/
62	1-2	-		-	-		•	•
	3	-	-	-	-	:	:	:
	5		- :	-				
	6	-	*	•				:
TOTAL	7			-			0.1	0.1
13 4 23	1-2	0.2		0.1	0.1			
	3	0.1	:	•	:		•	•
	5			-		:		
	6	-	-	-	-	-	-	-
TOTAL	7	0.2		0.1	0.1	11 :	:	
33	1-2	0.2		0.1	0.1			*
	3	0.2	0.1	0.3	0.2	0.1		0.1
	5	*	0.1	0.4	0.1			
	6		-	0.1			•	
	7	-	-	-	- /	-	-	-
TOTAL-	1-2	0.2	0.3	0.9	0.4	0.1	0.1	0.1
	3	-	•	•		0.3	0.3	0.3
	5	-:	0.1	0.2 0.1	0.1	0.2	0.1	0.2
	6	Ī		0.1				
	7	:		-		-		-
TOTAL-	1-2		0.1	0.3	0.1	0.5	0.5	0.5
,,	3	-	•	-	-			
	6	-	-	-	•	:	*	:
	5	:	-	-	-			
	7	-	•	-	-		.*.	
63	1-2		•		•	0.1	0.1	0.1
0.5	1	-		-	-		•	
	4	-	-	•	•	1 :		
	5			-	-			:
	7	-	-	-	-	-	•	-
TOTAL- 24-54	1-7	0.1			:		:	
25-35	1-7	-				11 -		
81-85 2/	1-7		:	-	*			
TOTAL, ALL-	B 3/	100.0	100.0	100.0	100.0	100.0	100.0	100.0
STAPLE 28 & SHORTER	- 1							
29		-		1	-		1	
30		•	•	-	-	-	-	-
31 32			0.1		:	0.4	0.7	0.5
33		2.5	2.1	1.3	2.1	2.7	3.8	2.9
33 34 35		7.2	4.5	8.8	6.0	11.9	14.8	12.7
35 36		17.0 29.9	6.0 13.6	26.4 33.4	12.6	28.4 35.5	32.8 33.2	29.6 34.8
37		30.7	35.6	24.8	32.4	20.3	14.4	18.8
38 & LONGER		12.7	38.2	5.2	25.2	0.8	0.4	0.7
		100.0	100.0	100.0	100.0	100.0	100.0	100.0
l staples								

<sup>1/</sup> Includes Virginia. 2/ Below Color. 3/ Below Leaf. \* Less than 0.05 percent.

		GREENWOOD	HARLINGEN		ITYAH	
Color	Leaf	Mississippi 1/	Texas	Arkansas	Missouri	Classir Office Total
11 & 21	1-2	1.5	6.8	*	*	1 1000
	3 4	0.2	0.7	*	*	*
	5 6	*	*		*	*
	7			•	-	
TOTAL-	1-2	1.7	7.5	0.1	*	
	3	16.0	38.9 19.5	1.5 2.9	1.7	1.6
	5	4.2	3.2	0.5	3.5 0.6	3.1 0.5
	6	***	0.3	0.1	0.1	0.1
	7	41.0	61.9	4.0	•	
41	1-2	4.8	12.6	4.9 3.4	5.9 6.1	5.3 4.6
	4	15.4	8.5 2.5	21.7 8.0	27.9	24.4
	5	3.2	0.5	1.0	13.5 1.9	10.4
	7	*	0.1	0.1	0.1	0.1
51 II	1-2	39.6	24.1	34.3	49.5	40.8
	3	0.5	1.1	0.5 4.1	0.3 2.1	0.4
	5	0.7	0.2	2.8	1.6	2.3
	6 7	0.1	*	1.1 0.2	0.8 0.1	0.9
TOTAL		2.1	1.8	* 8.7	*	*
	-2	:	*	.,	4.8	7.0
	4	*		*	*	*
	5	:	*	*	. *	*
TOTAL	7		- 1	*	*	*
71  1	-2	0.1	*	0.1	0.1	0.1
	3 4	*		*		*
	5	*	- 1	*	*	*
	6		:	*	•	*
* 22   1-	-	*	-	*	*	*
3			0.2		:	•
5		:	*	-		
6	5	*	- 1	•	•	
TOTAL		*	0.2	•	-	
32  1-		0.6	0.6	0.3	0.5	0.4
3 4		2.4	1.1	1.3 0.3	1.4	1.4
5 6		0.2	0.1	*	0.6 0.1	0.4
7			:	*	*	*
TOTAL	2	4.0	2.5	1.9	2.7	2.2
3		2.5	0.5	2.8 21.7	2.6 14.9	2.7 18.7
5		4.4	0.4	12.3	12.1	12.2
6		0.2	*	2.0 0.2	2.4 0.2	2.2 0.2
TOTAL		8.5	1.3	*	*	*
2   1-2	2	*		39.0 0.5	32.3 0.2	36.1 0.3
3 4		0.3	0.1	3.7 3.3	1.3	2.7
5 6		0.6	*	1.7	1.4	2.5 1.3
7		0.1	*	0.3	0.2	0.3
TOTAL		1.6	0.2	9.6	3.9	7.2

<sup>1/</sup> Includes m small volume in Alabama. Less than 0.05 percent.

Table 7. -- Continued

		GREENWOOD	HARLINGEN	HAYTI				
Color	Leaf	Mississippi 1/	Texas	Arkansas	Missouri	Classing Office Total		
62	1-2	*	•			*		
	3	•		0.1	:			
	5	:		0.1		0.1		
	6	*	•	•		•		
TOTAL	7	*.		0.3	0.1	0.2		
TOTAL-	1-2	0.1		- 0.3	-	-		
	2	•		-		-		
	5							
	6	-	-	-				
TOTAL-	7	:	:	•				
33	1-2		•		*			
	3	0.1	•		:	:		
	5		0.1					
	6	-	•	-	•	-		
TOTAL-	7	0.1	0.1					
	1-2	*	*	0.1		•		
	3	0.1	0.1	0.3 0.2	0.2 0.2	0.2 0.2		
	5	0.2	0.1	0.2	0.1	0.2		
	6	•	:	:		:		
TOTAL-	7	0.4	0.2	0.5	0.4	0.5		
53	1-2					•		
	4	0.1		0.2 0.2	0.1	0.1 0.1		
	5	0.1	•	0.1	0.1	0.1		
	6 7					:		
TOTAL		0.2		0.4	0.2	0.3		
63	1-2							
	4		•	•		*		
	5 6	:	•			•		
	7			*	•			
TOTAL-	4.7				:			
24-54 25-35	1-7	0.1	0.1					
81-85 2/	1-7	:						
TOTAL, ALL-	B 3/	100.0	100.0	100.0	100.0	100.0		
STAPLE	2222	**************	***************	***********	**************			
& SHORTER			•	•	-	-		
29 30								
31		#	9	•		•		
32 33		0.1	0.3	0.1 1.0	0.6	0.8		
34		13.9	12.8	11.0	7.1	0.8 9.3		
35		36.0	38.3	29.5	26.5	28.2		
36 37		35.1 12.2	37.1 8.8	34.9 20.8	38.0 24.3	36.2 22.3		
a & LONGER		0.4		20.8 2.7	3.6	3.0		
staples		100.0	100.0	100.0	100.0	100.0		
		35.4	35.4		*******			

<sup>1/</sup> Includes Alabama. 2/ Below Color. 3/ Below Leaf. \* Leas than 0.05 percent.

Color	Leaf	New Mexico	Tenns	Classing Office	Haw Mexico	Texas	Classing Office	
				Total		I GVG9	Total	Georgia
11 & 21	1-2	•	32.4	32.4	5.0	24.1	24.4	4.3
	4	-	23.7	23.7 4.9	11.8	29.3	29.4	1.2
	5	•	0.5	0.5	6.4	8.1 1.1	8.1 1.1	*
	6 7			*	-	0.1	0.1	
TOTAL-		-	61.4	61.4	24.3	62.7	63.1	
31	1-2	-	0.9 6.5	0.9	0.3	0.7	0.7	1.4
	4	-	5.3	6.5 5.3	7.5 15.9	6.3 8.0	6.3	15.2
	5 6	-	2.1 0.3	2.1	9.3	6.4	8.0 6.4	1.5
	7	•	*	0.3	1.9	2.1	2.1	*
TOTAL-	1-2	:	15.2	15.2	35.0	0.2 23.7	0.2	29.5
	3	•	*	*			*	5.2
	5	•	0.2	0.2	0.1	0.1	0.1	18.9
	6		0.4	0.4	0.2	0.4	0.4	0.4
TOTAL-	7	1	*		0.1	0.7 0.3	0.7	
	1-2	-	0.9	0.9	0.8	1.5	1.6	30.5
	3	•	*	•		*		0.1
	5		*			*	*	0.4
	6 7	•	*			*		0.1
TOTAL		-				*		
61	3	-	*		-	*		1.2
	4	-	-			*	*	*
	5	•	•	-		*		*
	7	-	*	*		*	-	
71   11	-2	•	*	*		*		
	3				-	•		-
	5	•	:	- 1	-		: 11	*
	6				•	-	- 11	•
TOTAL	7	• 1					:	•
12 & 22   1	-2	-	4.4	4.4	4.0	*	*	
	3	-	7.1	7.1	4.9	2.3 3.9	1.9	0_1
	5	-	1.9	1.9	1.7 0.3	1.2	1.2	*
	5	•	*	*	-	0.2	0.2	*
TOTAL	-		13.6	13.6	10.8	* 7 4	*.	
32 1-		-	0.4	0.4	0.4	7.6 0.1	7.1	0.1 2.8
4		-	2.6	2.6	5.9 5.2	1.0	1.0	7.6
5		•	1.4	1.4	3.8	0.9	1.3	0.9
17			0.2	0.2	1.5	0.3	0.3	*
42  1-	-	•	7.3	7.3	16.8	3.6	3.6	11.4
3		.•	0.1	0.1		*	:	2.0
5		-	0.1	0.1	0.4	*	*	13.7 6.2
6	- 1	-	0.2	0.2	0.7 1.1	0.1	0.1	0.6
7		-	*	*	•	0.1	0.1	*
TOTAL	2	-	0.7	0.7	2.2	0.2	0.2	22.6
3		•	•	*	-	*		0.1
5		•		:	•	*	*	0.4
6		•	*	*	-	*		0.2
TOTAL		-	*		•	*	*	*
					•	-	*	1.1

Table 7. -- Continued.

			LAMESA			LU8BOCK.		MACON
Color	Leaf	Hew Mexico	Texas	Classing Office Total	New Mexico	Texas	Classing Office Total	Georgia 1/
62	1-2	-	-		-	*	*	*
	3		*	*	-	*	*	*
	4	•	*	*	-	*	*	
	5 6	-	•					
	7							*
TOTAL-		•	*	*	-		*	*
13 & 23	1-2	•	0.2	0.2	0.6	0.1	0.1	*
	3 4	•	0.2	0.2	0.4	0_1	0.1	T
	5		*			*	*	
	6	•	*	*	-	*	*	-
	7	•	•	•		*	*	1
TOTAL-	1-2	•	0.4	0.4	1.0	0.2	0.2	0.1
33	3	-	0.2	0.2	4.2	0.1	0.1	0.2
	4	•	0.2	0.2	1.1	0.1	0.1	*
	5	•	*	*	0.1	*	*	*
	6 7	•		:				
TOTAL-			0.4	0.4	6.1	0.2	0.3	0.4
	1-2	-	*	*	-	*	*	0.1
	3	•	*	*	0.3	*	*	1.0
	5	•			0.4			0.4
	6				1.1	*	•	
	7	•	*	*	-	*	*	*
TOTAL		•	0.1	0.1	2.7	*	*	1,5
53	1-2	•		:	-	*		
	3	-	*	*		*	*	0.1
	5	-	*	*	-	*		*
	6	-	*	*	-	*	*	*
TOTAL-	7	-					: 1	0.1
63	1-2	-	-	_	:	*	*	*
	3	•	*	*	-	*		*
	4	-	-	-	-	*	*	
	5							
	7							*
TOTAL-		-	*		-	*		*
24-54	1-7	-	*	*	] 0.3	0.1	*	0.1
	1-7		*			*		
01 03 2/	8 3/		*	*	-	*		*
			100.0	100.0	100.0	100.0	100.0	100.0
STAPLE								
5 % SHORTER			*	:	0.3	0.2	0.2	
29 30			0.5	0.5	1.4	0.2	0.2	
31			2.9	2.9	6.5	4.1	4.1	0.1
32		•	12.6 29.9	12.6	11.5	13.0	13.0	1.9
33			29.9	29.9	16.0	25.4	25.4	9.0
34 35			31.7 16.1	31.7 16.1	22.9	30.7 18.5	30.7 18.5	25.6 36.5
36		-	4.9	4.9	13.5	6.2	6.2	21.2
37		•	1.1	1.1	8.0	1.0	1.0	5.4
8 & LONGER		•	0.1	0.1	0.9	*	*	0.2
staples			100.0	100.0	100.0	100.0	100.0	100.0
			33.6		11			

<sup>1/</sup> Includes Florida. 2/ Below Color. 3/ Below Leaf. \* Less than 0.05 percent.

MEMPHIS

PHOENIX

	rich illa						PHOENEX			
Color	Leaf	Arkansas	Mississippi	Tennessee	Classing Office Total	Arizone	California	Classin Office Total		
11 & 21	1-2	0.2	0.1	0.3	0.2	37.3	on E			
	3 4	*	*	*		1.2	82.5 1.5	42.1		
	5		•	*	*		0.1	#		
	6				•	*	*			
	7	•			•	-	•	-		
TOTAL		0.2	0.1	0.3	0.3	38.5	84.1	17 /		
31	1-2	8.4	7.9	10.3	9.5	26.6	7.8	43.4		
	3 4	12.1 2.5	13.2	11.8	12.1	6.0	1.9	5.6		
	5	0.3	2.1 0.1	1.7	1.9	0.8	0.5	0.8		
	6	*	*	*	0.2	0.1	0.1	0.1		
707.0	7	-	•					*		
TOTAL 41	11-2	23.4 5.2	23.4 3.9	23.9	23.7	33.5	10.4	31.1		
• •	3	22.4	20.9	4.3 17.7	4.4	7.2	1.2	6.6		
	4	15.3	13.9	9.3	19.1 11.2	2.4	0.2	2.2		
	5	2.3	2.5	1.5	1.8	1.4	0.2	1.2		
	6	0.4	0.4	0.2	0.3	0.1	*	0.4		
TOTAL	7	45.7	# 44 4	*	. **			*		
51	1-2	0.2	41.6 0.1	33.0 0.1	36.8 0.1	11.5	1.7	10.5		
	3	0.9	0.6	0.6	0.7	0.7	0.1	0.7		
	4	1.4	1.0	0.9	1.0	0.3		0.3		
	5 6	1.2	0.7	0.7	0.8	0.2		0.2		
	7	0.2	0.1	0.1	0.1	0.1	-	0.1		
TOTAL		3.9	2.6	2.4	2.8	*	•	*		
61	1-2	*	*	*	*	1.5	0.1	1.4		
	3	*	*	*	*	*		*		
	5		*	*	*	*	•	*		
	6				*		•	*		
	7	*		*			-			
TOTAL-		0.1	0.1	0.1	0.1	0.1		0.1		
71	1-2	-	•	•	-	* .	-	*		
	4	_			:	*	•			
	5	•				-	•	-		
	6	•		*	*			-		
	7	*	•	*	*			_		
TOTAL-	1-2		:	*	*		-			
	3	*			*	2.1	2.0	1.9		
	4	-		*		0.2	0.2	0.2		
	5	-	-		-					
	6	-	. •	•	-		-			
TOTAL-	7			:	-	•	•	•		
	1-2	1.2	1.3	4.0	3.0	2.3 3.7	2.2	2.1		
	3	2.9	3.6	6.4	5.3	2.5	0.4	3.4 2.3		
	4	0.8	0.8	0.9	0.9	0.5	0.3	0.4		
	5	0.1	0.1	0.1	0.1	0.1	0.1	0.1		
	7		•		:	*	*			
TOTAL		4.9	5.8	11.4	9.2	6.8	1.3	6.2		
	1-2	1.2	0.8	3.2	2.4	0.6	*	0.6		
	3	7.0	7.5	11.4	9.9	0.9		0.8		
	5	7.3 1.7	8.1 2.1	7.5	7.6	0.7	0.1	0.6		
	6	0.4	0.4	1.4	1.5	0.4	0.1	0.3		
	7	*	*	*	*	0.1		0.1		
TOTAL-		17.6	18.9	23.7	21.7	2.7	0.2	2.4		
	-2	*	*	0.1	0.1	*	*	*		
	3	0.4	0.5 1.4	0.8	0.7	0.1	•	0.1		
	5	1.0	1.1	1.2 0.8	1.2	0.1	-	0.1		
	6	0.3	0.3	0.2	0.9	0.2		0.1 0.1		
	7	0.1	0.1	*	0.1	*		*		
TOTAL	'	2.9	3.5	3.2	3.2	0.5		0.5		

<sup>\*</sup> Less than 0.05 percent.

Table 7. -- Continued.

Section 1	Section 1	48	10.0	
	_	м.		8

PHOENIX

Color	Leaf	Arkaness	Mississippi	Tennessee	Classing Office Total	Arizona	California	Classing Office Total
62	1-2	-	*	*	*	*	-	*
	3	-	*	*	*	11	-	*
	5	_	0.1	0.1	0.1			
	6			0.1	*	*		*
	7	-		*			-	*
TGTAL		-	0.2	0.2	0.2	*.	•	*
13 & 23	1-2					0.1	0.1	U.1
	4	_	•		-		-	*
	5	-	-	-	-		-	*
	6	•	-	•	•	•	•	•
TOTAL-	7			*		0.1	0.1	0.1
33	1-2	*	*	0.1	0.1	0.7	*	0.7
	3	0.1	0.1	0.1	0.1	0.4	*	0.3
	4	*	*	*	*	0.1	*	0.1
	5	-					-	*
	7	-	-	-	-	*	-	*
TOTAL		0.1	0.1	0.2	0.2	1.2	0.1	1-1
43	1-2	0.3	* 0.6	0.1 0.5	0.1 0.5	0.3		0.2 0.3
	3 4	0.3	0.9	0.4	0.5	0.2	*	0.2
	5	*	0.2	0.1	0.1		*	*
	6	*	*	*	*	<b>   *</b>	-	*
TOTAL	7	* 0.6	1.8	1.0	1.1	0.3		0.8
TOTAL-	1-2	V.6 *	1.0	*	1.1	U.=		*
-	3	*	0_1	0.1	0.1		•	*
	4	0.1	0.4	0.1	0.2			*
	5	0.1	0.5 0.1	0.1	0.1	11		
	7	*	*		*		-	*
TOTAL		0.3	1.2	0.3	0.5	0.1	*	0.1
63	1-2	*		:	*	11 :	•	
	3 4	*	*	*	*			*
	5	*	*	*	*	*	-	*
	6	*	*	*	*	11 *	•	*
TOTAL-	7	*	0.1		*		•	
	1-7	0.1	0.5	0.1	0.1	0.3	*	0.2
25-35	1-7	-	-	*	*	*	-	*
81-85 1/	1-7	*		*	*	:	•	*
TOTAL, ALL-	8 2/	0.1	0.2 100.0	100.0	0.1	100_0	100.0	100.0
							***********	
STAPLE								
8 & SHORTER 29								-
30		-		-			*	*
31		*	*	•	•	*		*
32		0.2	0.2	0.3	0.3	0.1	0.1	0.1
33 34		2.3 14.1	2.0 13.2	3.5 15.3	3.0 14.7	1.3	1.7 11.1	1.4 7.3
34 35		41.5	36.5	31.7	34.4	24.2	31.1	24.9
36		34.1	35.5	31.8	32.9	39.2	34.5	38.7
37		7.6	12.1	16.1	13.7	25.7	21.3	25.2
8 & LONGER		0.3	0.5	1.2	1.0	2.6	0.2	2.4
staples		100.0	100.0	100.0	100.0	100.0	100.0	100.0
rage staple		35.3	35.4	35.5	35.4	35.9	35.6	35.9

<sup>1/</sup> Below Color. 2/ Below Leaf. Less than 0.05 percent.

		RAYVILLE	VISALIA	MACO
Color	Leaf	Louisiana 1/	California	Texas
11 & 21	1-2 3 4 5 6	1.9	33.9 32.3 2.1 0.1	26.7 4.1 0.5 0.1
TOTAL-	1-2 3 4 5 6	2.2 17.6 17.1 2.9 0.4	68.5 3.7 18.1 4.0 0.6	31.4 22.0 8.1 1.1 0.2
TOTAL-	7 1-2 3 4 5	37.9 6.6 17.6 8.6 1.2 0.1	26.4 0.1 0.6 0.6 0.1	31.4 8.0 5.8 2.4 0.4 0.1
	7 1-2 3 4 5 6 7	* 34.2 0.2 1.1 0.8 0.3	1.5	16.8 0.6 0.9 0.4 0.2
	7 -2 3 4 5 6 7	2.5 * * *	0.1	2.1
71 TOTAL	-2 3 4 5 6	0.1	*	0.1
TOTAL		0.1	0.4 0.6 0.1	3.5 1.3 0.2
32   1- 32   1- 3   4 5   6	2	0.2 2.8 5.9 1.6 0.2	1.0 0.1 1.2 0.4 0.1	5.1 2.5 2.2 0.5 0.1
10TAL   1-:   3   4   5   6   7	-	10.4 1.2 4.8 3.3 0.6 0.1	1.8 * 0.2 0.1 *	5.3 1.2 1.6 0.8 0.4 0.1
52   1-2 3   4 5   6		10.0 0.1 0.6 0.5 0.2	0.4	4.1 0.5 1.0 0.5 0.2
TOTAL		1.5	*	2.2

<sup>1/</sup> Includes a small volume in Hississippi. \* Less than 0.05 percent.

Table 7. -- Continued.

		RAYVILLE	VISALIA	MACO
Color	Leaf	Louisiana 1/	California	Texas
<b>62</b>	1-2 3 4 5 6 7	* * *	*	* 0.1 * *
TOTAL- 13 & 23	1-2 3 4 5	0.1		0.2 0.2 0.1 * *
TOTAL-	7 1-2 3 4 5 6 7	* 0.1 0.1 * *	0.1	0.3 0.1 0.1 * *
TOTAL-	1-2 3 4 5 6 7	0.2 0.1 0.2 0.1	0.1	0.2 0.1 0.2 0.1
TOTAL-	1-2 3 4 5 6 7	0.4 * * *	0.1	0.4 0.1 0.2 0.1
63	1-2 3 4 5 6 7	0.1 * * * *	*	0.3
25-35 81-85 2/	1-7 1-7 1-7 8 3/	* * * *	* * * * * * * * * * * * * * * * * * *	0.1 * * 100.0
STAPLE 28 & SHORTER 29 30		- - *	- - +	* * 0.4
31 32 33 34 35 36 37		* 0.1 3.0 14.4 33.9 32.8 14.6	* 0.1 0.8 14.3 48.8 34.0	1.8 12.2 24.2 23.3 16.8 13.2 7.5
38 & LONGER All staples		1.2	100.0	100.0
Average staple		35.5	36.2	34.1

<sup>1/</sup> Includes Mississippi. 2/ Below Color. 3/ Below Leaf.

Less than 0.05 percent.

Table 8. -- Percentage distribution of mike and fiber strength for upland cotton classed, by classing office, 1993 crop

	ABILENE		ALTUS		BIRMINGHAM	CORPUS CHRISTI	DUMAS
Mike and Fiber Strength	Texas	Oklahoma 1/	Texas	Classing Office Total 1/	Alabama 2/	Texas	Arkansas
Mike 24 below	*	*		*	*		*
25	*	0.1		*	*	*	*
26	*	0.1		0.1	*	*	*
27 28		0.2	0.1	0.1		*	*
29	0.1	0.3	0.1	0.2 0.2		0.1	0.1
30	0.1	0.5	0.3	0.4	0.1	0.2	0.1
31	0.2	0.5	0.4	0.4	0.1	0.4	0.2
32	0.3	0.7	0.5	0.6	0.1	0.7	0.2
33 34	0.5	1.0	0.8	0.9	0.2	0.9	0.3
35	0.7	1.5 2.1	1.1	1.3	0.2	1.4	0.3
36	1.3	2.7	2.0	1.8 2.4	0.5	1.9	0.6
37	1.8	3.5	2.6	3.1	0.8	3.4	0.8 1.2
38	2.4	4.4	3.4	3.9	1.0	4.4	1.7
39	3.2	5.4	4.3	4.8	1.5	5.2	2.3
40	4.2	6.7	5.3	6.0	2.1	6.0	3.3
41 42	5.6 7.0	7.3 7.9	6.6 7.9	6.9 7.9	3.1	6.4	4.6
43	8.5	8.4	9.0	8.7	4.3	6.7 7.4	6.3 8.3
44	9.9	8.4	9.7	9.1	6.8	7.4	10.3
45	10.9	8.2	9.9	9.1	8.1	7.9	11.2
46	10.9	7.5	9.5	8.5	9.3	7.7	11.2
47 48	10.0	6.5 5.5	8.5 6.8	7.6 6.1	9.7	8.0	10.4
49	5.9	4.3	4.7	4.5	9.5	6.6 5.1	9.0 7.0
50	3.7	2.9	2.7	2.8	6.8	3.6	5.0
51	2.1	1.6	1.2	1.4	5.8	2.3	3.3
52 53	1.1	0.9	0.6	0.7	4.4	1.5	0.9
54 54	0.2	0.4	0.2	0.3	3.8	0.8	0.6
55	*	0.1	0.1	0.1	1.6	0.3	0.1
56		*		*	1.1	0.1	*
57	*	•			0.6	*	-
58 59			-	•	0.3	*	-
60 & above	-				0.1		
Average mike	44	43	43	43	47	43	45
Fiber Strength 3/							
17 & below	*	*			- 1	-	
18	*	0.1	*	*	*	*	-
19	0.1	0.2	*	0.1	*	0.1	*
20 21	0.2	0.5 1.1	0.2	0.3		0.2 1.0	0.1
22	1.0	2.1	1.1	1.6	*	3.0	0.3
22 23	2.0	3.7	2.3	3.0	0.2	6.7	1.4
24	3.9	6.1	4.4	5.2	1.9	11.9	4.4
25	6.4	8.7	6.9	7.8	8.2	17.3	10.6
26 27	8.5 10.0	10.5 11.1	9.0 10.0	9.7 10.6	15.2 17.9	18.9 16.5	18.6 22.1
28	13.0	11.5	11.0	11.3	18.2	12.6	18.1
28 29	16.4	11.3	11.0 13.2 14.3	12.3	16.9	6.9	12.0
30	16.3	10.1	14.3	12.3	12.1	3.2	7.3
31	12.1	8.4	12.4	10.5	6.1	1.3	3.4
32 33	6.5	6.5 4.2	8.1	7.3 4.2	2.4	0.4	1.2
33	0.6	2.4	1.7	2.0	0.8	*	0.2
35	0.1	1.0	0.6	0.8	*	*	*
36 & above	*	0.3	0.1	0.2	*	-	W
verage strength	28.5	28.0	28.6	28.3	27.9	26.1	27.2

<sup>1/</sup> Includes Kansas. 2/ Florida. 3/ Fiber strength expressed in terms of 1/8" gage (grams per tex).

\*\*Less than 0.05 percent.

EL PASO

Mike and Fiber Strength	Arizona	New Mexico	Texas	Classing Office Total	NORTH CAROLINA 1/	SOUTH CAROLINA	Classing Office Total 1/
Mike 24 below 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59	0.1 0.3 0.5 0.8 0.9 1.6 2.2 2.8 3.3 4.1 5.2 6.0 5.8 6.8 7.8 8.4 7.1 7.5 5.9 6.1 5.9 2.2 1.1 0.5 0.1	0.1 0.1 0.2 0.3 0.6 0.9 1.1 1.5 2.4 3.0 4.1 4.9 5.9 7.3 8.8 9.9 11.0 11.7 10.1 7.2 4.8 2.2 1.1 0.4 0.2	0.1 0.2 0.5 0.8 0.8 1.3 1.5 1.9 2.4 2.6 3.0 4.6 5.8 8.0 9.8 10.5 12.3 12.7 9.8 10.5 12.3 12.7 9.8 1.2 0.1	* 0.2 0.2 0.4 0.5 0.8 1.1 1.4 1.7 2.4 2.9 3.7 4.6 5.4 6.1 7.5 8.6 9.7 10.0 9.4 4.2 2.7 1.2 0.6 0.2 * * * * * * * * * * * * * * * * * * *	* * * * * * * * * * * * * * * * * * *	* * 0.1 0.1 0.1 0.2 0.2 0.2 0.2 0.3 0.4 0.5 0.9 1.1 1.8 2.6 3.6 5.4 6.5 7.1 8.6 9.2 10.2 9.2 7.9 7.2 5.8 4.5 2.8 1.6 0.9 0.3 0.1 *	*  *  *  *  0.1  0.1  0.1  0.2  0.3  0.5  0.8  1.4  1.8  2.9  4.2  5.6  7.7  8.8  9.1  9.9  9.8  9.3  7.4  5.7  4.8  3.6  1.6  0.9  0.5  0.2  0.1  *
60 & above				•	*	*	*
Average mike	40	40	42	40	46	47	46
Fiber Strength 2/ 17 & below 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 & above	0.1 0.6 2.9 7.4 15.0 24.7 23.1 12.4 7.8 3.7 1.3 0.4 0.2	0.1 0.6 2.3 6.4 11.5 16.7 22.5 21.0 12.7 4.8 1.2	0.5 3.4 16.2 30.5 25.5 15.9 6.3 1.4 0.2		*  *  *  0.1  0.1  0.8  4.2  12.8  22.7  24.6  18.3  9.9  4.3  1.5  0.4  0.1  *  *	*  *  *  0.1  0.4  1.6  5.0  11.2  19.0  24.2  20.8  12.1  4.4  1.0  0.1  *	
Average strength	28.6	30.0	28.6	29.3	27.9	29.0	28.3

<sup>1/</sup> Includes Virginia. 2/ Fiber strength expressed in terms of 1/8" gage (grams per tex). \* Less than 0.05 percent.

	GREENWOOD	HARLINGEN		НАҮТІ	
Mike and Fiber Strength	Mississippi 1/	Texas	Arkansas	Missouri	Classing Office Total
Mike 24 & below 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 & above	*  *  *  *  *  0.1  0.2  0.3  0.5  0.6  0.9  1.3  1.8  2.8  4.3  6.2  8.4  10.4  11.9  12.3  11.6  9.8  7.1  4.6  2.6  1.3  0.6  0.1  *  *  *  *  *  *  *  *  *  *  *  *  *	0.1 0.2 0.3 0.4 0.5 0.8 1.3 1.8 3.0 3.8 5.2 6.9 7.4 8.5 9.0 8.8 8.7 7.5 6.1 5.1 4.3 3.7 2.5 1.4 0.8 0.6 0.4 0.2	0.1 0.1 0.2 0.3 0.3 0.4 0.9 1.3 1.9 2.9 4.2 5.7 7.5 9.0 10.0 10.4 10.2 9.1 7.6 6.0 4.5 3.2 2.3 1.3 0.3	*  *  0.1  0.1  0.2  0.2  0.3  0.5  0.7  1.1  1.6  2.6  4.0  5.7  7.6  9.4  10.0  10.3  10.1  9.1  7.8  6.3  4.8  3.6  2.5  0.6  0.4  0.2  *  *  *  *	* * * * * * * * * * * * * * * * * * *
Average mike	45	42	44	45	44
Fiber Strength 2/ 17 below 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 above	*  *  *  *  0.1  0.8  4.8  17.8  29.2  25.1  14.7  5.9  1.5  0.2  *  *  *  *  *	*  *  0.1  0.6  1.7  9.2  21.8  25.7  18.9  12.0  6.8  2.6  0.4  0.2  *  *  *  -	- * * * * * * * * * * * * * * * * * * *	*  *  *  0.5  2.2  7.0  15.7  22.8  22.0  15.4  9.0  3.6  1.0  0.5  0.2  *	*  *  *  *  0.5  2.5  7.6  16.6  23.5  22.2  15.0  8.0  3.0  0.6  0.3  0.1  *  *
verage strength	27.5	26.3	27.4	27.7	27.5

<sup>1/</sup> Includes Alabama. 2/ Fiber strength expressed in terms of 1/8" gage (grams per tex). Less than 0.05 percent.

		LAMESA			LUBBOCK		MACON
Mike and Fiber Strength	New Mexico	Texas	Classing Office Total	New Mexico	Texas	Classing Office Total	Georgia 1/
Mike 24 La below			*	1.3	*	*	*
25	•	•	*	1.5	0.1	0.1	*
26	•	0.1	0.1	1.6	0.1	0.1	
27 28		0.1 0.2	0.1	2.8 4.2	0.2 0.3	0.2	
29		0.3	0.3	3.3	0.5	0.5	0.1
30	-	0.4	0.4	3.9	0.8	0.8	0.1
31	•	0.6	0.6	3.1	1.1	1.1	0.1
32 33	•	0.8 1.1	0.8	5.2 7.3	1.5 2.0	1.5	0.2 0.3
34		1.5	1.5	9.1	2.6	2.6	0.3
35	•	2.0	2.0	8.7	3.2	3.2	0.4
36	•	2.7	2.7	7.5	3.9	3.9	0.5
37 38	-	3.4 4.3	3.4 4.3	8.0 8.1	4.6 5.5	4.6 5.5	0.8 1.2
39		5.3	5.3	6.1	6.3	6.3	1.8
40	-	6.6	6.6	6.6	7.1	7.1	2.6
41	-	7.8	7.8	4.8	7.9	7.9	3.6
42 43	•	9.1	9.1	2.9	8.5	8.5 8.7	4.7 6.2
44		10.1 10.7	10.1	1.0	8.7 8.3	8.3	7.8
45	-	10.4	10.4	0.6	7.6	7.6	9.3
46	•	8.8	8.8	0.2	6.4	6.4	10.6
47		6.3	6.3		4.9	4.9	10.8
48 49		4.0 2.2	4.0 2.2		3.5 2.2	3.5	10.2 8.9
50	-	0.7	0.7	0.1	1.3	1.3	7.1
51	-	0.3	0.3	•	0.5	0.5	5.3
52 53	•	*	*	•	0.1	0.1	3.2
54		*	*		0.1	0.1	2.1
55	-	-	•	-		* *	0.6
56	-	•	•	-	*	*	0.2
57 58	•	•			•	-	0.1
59	•	-					*
60 & above	-	-		-	-	-	-
Average mike		42	42	35	41	41	46
Average mike			76		***		40
Fiber Strength 2/							
17 & below 18						: 1	
19		*	*	-	*	*	*
20	•	*	*	0.1		*	•
21 22	•	0.1 0.2	0.1	0.4	0.1 0.2	0.1	
23		0.5	0.5	2.9	0.6	0.2	0.1
24	•	1.2	1.2	5.4	1.5	1.5	0.5
25	-	2.5	2.5	7.7	3.4	3.4	2.5
26 27	•	4.7	4.7	8.2	6.5	6.5	7.6
28		9.2 17.4	9.2 17.4	11.7	10.7 15.4	10.7 15.4	16.1 24.7
29	-	23.8	23.8	16.9	19.5	19.5	24.1
30	-	21.4	21.4	13.5	18.9	18.8	15.2
31 32	•	12.7	12.7	8.0	12.8	12.8	6.7
33		5.0 1.1	5.0	4.0	6.5 2.8	6.5 2.8	2.1
34	*	0.1	0.1	0.8	0.9	0.9	*
35	-	w	*	0.2	0.1	0.1	*
36 ≟ above		•	•	0.1		*	*

<sup>1/</sup> Includes Florida. 2/ Fiber strength expressed in terms of 1/8" gage (grams per tex). \* Less than 0.05 percent.

MEMPHIS

			ul2		PHOENIX			
Mike and Fiber Strength	Arkansas	Mississippi	Tennessee	Classing Office Total	Arizona	California	Classing Office Total	
Mike 24 & below 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 ■ above	*  *  *  0.1  0.1  0.2  0.2  0.4  0.6  0.8  1.1  1.5  2.1  3.3  5.0  6.7  8.9  10.6  11.3  11.6  10.6  9.0  6.7  4.3  2.4  1.3  0.6  0.2  *  *  *  *	* * * * * * * * * * * * * * * * * * *	**  **  **  **  **  **  **  **  0.1  0.2  0.3  0.5  0.9  1.3  2.8  3.9  4.9  6.2  7.5  8.4  9.9  9.8  8.9  7.8  6.2  2.5  1.4  0.5  0.1  **  **  -	**  *  *  *  0.1  0.1  0.2  0.3  0.6  0.8  1.2  1.8  2.6  3.7  4.9  6.4  7.9  9.1  10.0  10.4  10.1  9.0  7.5  5.6  3.6  2.1  1.1  0.4  0.1  *  *  *  *	*  *  0.1  0.1  0.2  0.2  0.3  0.4  0.5  0.6  0.7  0.8  0.9  1.1  1.5  2.0  2.8  3.6  5.0  6.7  8.3  10.0  10.8  10.8  9.8  8.1  6.0  4.0  2.6  1.5  0.5  0.1  *  *  *  *  *  *  *  *  *  *  *  *  *	* 0.1 0.1 0.1 0.1 0.2 0.1 0.2 0.3 0.3 0.4 1.1 1.3 1.9 2.5 5.0 6.3 7.7 9.2 10.4 10.0 11.7 9.9 6.7 5.1 3.4 2.9 1.6 0.7 0.3 0.1 * * *	*  *  *  0.1  0.1  0.2  0.2  0.3  0.4  0.5  0.7  0.8  0.9  1.2  1.6  2.3  3.2  4.0  5.4  7.1  8.5  10.1  10.7  10.3  9.3  7.6  5.7  3.8  2.4  1.4  0.5  0.1  *  *	
Average mike	46	46	46	46	47	45	47	
Fiber Strength 2/ 17 L below 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 & above	* 0.1 0.5 3.0 9.5 18.7 23.0 19.5 11.8 6.7 3.6 2.1 0.8 0.3 0.2 0.2	* 0.1 0.6 3.5 10.5 19.3 22.2 17.6 12.0 7.4 3.9 2.0 0.7 0.1 * *	* * 0.1 0.6 3.2 9.7 18.6 23.7 20.5 13.1 6.3 2.7 1.1 0.3 0.1 * *	* * * 0.1 0.6 3.2 9.8 18.7 23.3 19.8 12.7 6.6 3.1 1.4 0.5 0.1 0.1 *	* * * * * 0.1 0.4 2.2 6.7 14.7 25.9 26.2 14.9 6.2 2.0 0.6 0.1 *	0.2 2.0 9.5 18.3 28.4 26.2 11.6 3.4 0.4	* 0.1 0.4 2.1 7.0 15.0 26.2 26.2 14.6 5.9 1.8 0.5 0.1 *	
Average strength	27.5	27.4	27.3	27.4	27.5	27.2	27.5	

<sup>1/</sup> Fiber strength expressed in terms of 1/8" gage (grams per tex). Less than 0.05 percent.

Table 8. -- Continued.

	RAYVILLE	VISALIA	WACO	
Mike and Fiber Strength	Louisiana 1/	California	Texas	United States
Mike 24 L below 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 & above	**  *  *  *  *  *  0.1  0.2  0.4  0.6  1.1  1.4  2.2  3.2  4.4  7.6  8.9  10.5  10.9  9.4  7.5  6.4  2.4  1.4  0.7  0.3  0.1  *  *  *  *	*  *  *  *  *  *  *  *  *  *  0.1  0.2  0.3  0.5  0.9  1.3  3.1  4.6 6.8  9.3  11.2 12.6 12.9 11.6 9.0 6.4 4.1 2.4 1.3 0.7 0.4 0.1  *  *  *  *  *  *  *  *  *  *  *  *  *	*  *  *  0.1  0.1  0.1  0.2  0.3  0.5  0.8  1.7  2.4  3.2  4.1  5.1  6.3  7.2  8.6  9.0  8.9  8.3  7.2  5.9  4.3  2.9  1.7  1.0  0.5  0.1  *	*
Average mike	47	40	46	44
Fiber Strength 2/ 17 below 18 19 20 21 22 23 24 25 26 27 28 29 30 311 32 33 34 35 36 above	*  *  *  0.2  1.3  4.9  12.1  19.5  20.5  17.1  13.0  7.8  2.8  0.6  0.2  *  *		* 0.1 0.2 0.8 2.4 4.9 8.8 12.9 16.3 17.1 14.9 10.3 5.9 3.1 1.6 0.6 0.1	*  *  0.1  0.3  0.8  2.2  5.3  10.4  15.0  16.2  15.3  14.0  10.9  6.1  2.4  0.7  0.2  *
Average strength	28.2	31.0	25.7	28.5

<sup>1/</sup> Includes Mississippi. 2/ Fiber strength expressed in terms of 1/8" gage (grams per tex).

Less than 0.05 percent.

Table 9. -- Percentage distribution of uniformity and trash for upland cotton classed, by classing office, 1993 crop

	ABILENE		ALTUS		BIRMINGHAM	CORPUS CHRISTI	DUMAS
Uniformity and Trash	Texas	Oklahoma 1/	Texas	Classing Office Total 1/	Alabama 2/	Texas	Arkansas
Uniformity 3/ 72 % below 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 & above	0.3 2.4 10.7 25.3 32.4 21.0 6.7 1.2 0.1	0.3 2.5 9.5 20.6 27.7 23.4 11.8 3.5 0.6	0.2 1.7 8.6 23.1 31.8 22.9 9.2 2.1 0.3	0.3 2.1 9.1 21.9 29.8 23.2 10.5 2.8 0.5	0.1 1.4 7.3 22.4 34.9 24.5 8.2 1.3	0.2 4.4 21.4 41.4 23.6 7.5 1.3 0.1	0.2 1.6 8.9 28.2 38.2 18.0 4.8 0.2
Average uniformity	80.8	81.1	81.0	81.1	81.0	81.1	81.8
Trash 4/  00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 % above	7.0 23.6 24.0 17.1 11.0 6.7 4.1 2.5 1.5 0.9 0.6 0.4 0.3 0.2 0.1	2.5 15.2 21.3 18.5 13.6 9.4 6.5 4.3 2.8 1.9 1.2 0.8 0.6 0.4 0.3 0.2 0.2	5.3 21.0 22.8 17.5 12.0 7.9 5.0 3.1 1.9 1.2 0.8 0.5 0.3 0.2 0.1 0.1	3.9 18.2 22.0 18.0 12.8 8.6 5.7 3.7 2.4 1.6 1.0 0.6 0.4 0.3 0.2 0.1 0.1	4.2 16.1 25.9 22.6 14.2 7.7 4.2 2.3 1.3 0.8 0.2 0.1	4.6 27.5 30.3 15.6 8.4 5.2 3.1 1.8 1.2 0.8 0.5 0.3 0.2 0.1	1.0 7.4 18.5 23.1 19.9 13.5 7.7 4.1 2.1 1.1 0.6 0.3 0.2 0.1
Average trash	0.28	0.38	0.31	0.34	0.30	0.26	0.38

<sup>1/</sup> Includes Kansas. 2/ Includes Florida. 3/ A measure of the relative uniformity of the length of fibers; if al fibers were the same length, uniformity index would equal 100. 4/ A measure of the percent of the sample surface covere by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. Less than 0.05 percent.

Table 9. -- Continued.

EL PASO

Uniformity and Trash	Arizona	New Mexico	Texas	Classing Office Total	NORTH CAROLINA 1/	SOUTH CAROLINA	Classing Office Total 1/
Uniformity 2/							
72 L below	•	•	-	•	. •	•	•
73		•	-	-		•	1
74 75		•	•		i -	•	•
76							
77	0.1		0.3	0.1	0.1	0.1	0.1
78	1.3	0.3	2.7	1.0	0.8	0.1	0.8
79	5.1	1.9	8.4	3.9	3.8	3.8	3.8
80	13.9	5.6	18.8	10.2	14.1	13.1	13.8
B1	28.8	16.2	28.9	22.1	30.5	29.0	30.1
82	28.0	29.5	25.6	28.4	31.9	33.6	32.4
83	13.7	27.8	12.1	21.0	15.1	16.1	15.4
84	6.3	14.7	2.9	10.3	3.4	3.2	3.3
85	1.9	3.6	0.4	2.5	0.3	0.3	0.3
86	0.6	0.3	-	0.3	•	•	
87	0.3		*	0.1			
88	0.1	*	-	*	•	•	
89		-	•	•	-	-	
90 & above	-	-	-	-	-	-	-
Average uniformity	81.6	82.3	81.2	81.9	81.5	81.5	81.5
Trash 3/							
00	10.5	4.5	18.2	8.4	0.1	0.1	0.1
01	33.9	20.4	36.9	27.1	4.2	8.1	5.4
02	28.6	25.6	21.9	25.9	19.4	27.0	21.7
03	14.0	20.3	10.6	16.9	27.0	27.2	27.0
04	5.9	12.7	5.6	9.5	21.0	17.4	19.9
05	2.7	7.6	2.8	5.4	12.5	9.1	11.5
06	1.7	4.3	1.6	3.1	6.9	4.9	6.3
07	1.1	2.3	0.7	1.7	3.8	. 2.6	3.5
08	0.7	1.1	0.6	0.9	2.2	1.5	2.0
09	0.3	0.6	0.4	0.5	1.2	0.8	1.1
10	0.2	0.2	0.1	0.2	0.7	0.5	0.7
11	0.1	0.1	0.2	0.1	0.4	0.3	0.4
12 13	0.1	0.1 0.1	0.1	0.1 0.1	0.3	0.2 0.1	0.3 0.1
14	0.1	V. I	U. I	0.1	0.1	0.1	0.1
15	*	*	*		0.1		*
16		*					*
17	*	*	*				*
18 Labove	0.1	0.2	0.1	0.1	0.1	0.1	*
Average trash	0.21	0.29	0.18	0.25	0.39	0.34	0.37

<sup>1/</sup> Includes Virginia. 2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 3/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. Less than 0.05 percent.

Table 9. -- Continued.

		HARLINGEN	1	ITYAH	
Uniformity and Trash	Mississippi 1/	Texas	Arkansas	Missouri	Classing Office Total
Uniformity 2/			****************		
72 & below	- 11				
73	-			•	-
74	- 11	- 1		-	
75					
76			*		
77		0.1			
78 79	0.4	0.6	0.4	0.2	0.3
80	3.0	4.0	3.3	2.1	2.8
81	11.4	17.2	14.8	11.8	13.5
82	26.7	37.2	33.0	33.0	33.0
83	19.4	30.4	31.0	33.7	32.2
84	5.8	9.2	13.4	15.0	14.1
85	0.8	1.2	3.4	3.6	3.5
86	0.0	0.1	0.6	0.6	0.6
87		. 1.		*	
۵۵	- 1		Ī	-	
89		- 1		-	-
90 & above	- 1	- []		-	•
Average uniformity	81.7	81.3	81.5	04 /	
			01.7	81.6	81.5
rash 3/					
00 01	0.9	0.5	0.1	0.3	0.2
02	10.8	22.9	3.2	4.1	3.6
03	22.4	41.2	13.0	15.4	14.0
04	16.1	20.9	21.6	22.8	22.1
05	10.6	8.5	21.2	20.7	21.0
06	6.9	3.4	15.7	15.1	15.4
07	4.2	0.6	10.3	. 9.3	9.9
80	2.6	0.3	6.3 3.5	5.4	5.9
09	1.6	0.1	2.0	3.1 1.7	3.3
10	1.0	0.1	1.1	0.9	1.8 1.0
11	0.4		0.6	0.5	0.6
12	0.2	*	0.4	0.3	0.3
13	0.1	*	0.2	0.1	0.2
14	0.1	*	0.2	0.1	0.1
15 16	0.1	•	0.1	0.1	0.1
17			0.1		0.1
18 & above	0.2		0.1	*	0.1
IO II GDOVE	0.2		0.2	0.1	0.2
verage trash	0.37	0.24	0.45	0.42	0.43

<sup>1/</sup> Includes Alabama. 2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity would equal 100. 3/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. \*\* Less than 0.05 percent.

Table 9. -- Continued.

		LAMESA			LUBBOCK		MACON
Uniformity and Trash	Wew Mexico	Texas	Classing Office Total	New Mexico	Texas	Classing Office Total	Georgia 1/
Uniformity 2/							
72 & below		-	-	- 1	•	-	-
73		•	-	-	•	-	
74		*	*	-	•	-	•
75		*	*	-	*	*	*
76	-	*	*	-	*	*	*
77	•	0.1	0.1	0.1	0.2	0.2	*
78	-	1.3	1.3	2.3	1.3	1.3	0.7
79	•	7.0	7.0	12.4	6.7	6.7	5.7
80	•	20.9	20.9	28.3	19.3	19.3	20.9
81	-	33.0	33.0	28.7	31.4	31.4	37.7
82	-	26.3	26.3	20.6	26.9	26.9	26.4
83	•	9.6	9.6	5.7	11.3	11.3	7.7
84	•	1.8	1.8	1.6	2.6	2.6	1.0
85	•	*	*	0.3	0.4	0.4	*
86	-	*		-	*	*	•
87	•		-	-	*	*	-
88	•	•	-	•	•	•	-
89	•	-	-	-	-	•	•
90 & above		-	-		-		-
verage uniformity	-	81.1	81.1	80.8	81.2	81.2	81.1
rash 3/							
00		9.5	9.5	0.4	3.5	3.5	2.8
01	-	26.2	26.2	10.1	32.1	32.1	16.6
02	-	26.3	26.3	17.2	27.0	27.0	28.4
03	•	16.1	16.1	19.2	15.2	15.2	23.2
04	-	9.3	9.3	15.5	8.5	8.5	14.2
05	•	5.3	5.3	10.5	5.0	5.0	7.5
06	•	3.0	3.0	6.2	3.0	3.0	3.8
07	-	1.7	1.7	6.1	1.9	1.9	1.9
08	-	1.0	1.0	3.5	1.2	1.2	1.0
09	•	0.6	0.6	2.7	0.8	0.8	0.6
10		0.3	0.3	1.9	0.5	0.5	0.1
11	1	0.2	0.2	1.3	0.4	0.4	*
12	1	0.1	0.1	1.1	0.2	0.2	*
13		0.1	0.1	1.0	0.2	0.2	*
14		0.1	0.1	0.5	0.1	0.1	*
15	•	. •	*	0.3	0.1	0.1	*
16		•		0.4	0.1	0.1	*
17		0.3	-	0.4	~		*
18 & above		0.2	0.2	1.8	0.2	0.2	#
verage trash		0.25	0.25	0.47	0.26	0.26	0.29

<sup>1/</sup> Includes Florida. 2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 3/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. Less than 0.05 percent.

MEMPHIS

PHOENIX

Uniformity and Trash	Arkansas	Mississippi	Tennessee	Classing Office Total	Arizona	California	Classin Office Total
Uniformity 1/				••••••			
72 L below	-		-	- 1	Α		
73				*			
74			*			w	1
75							
76	*	*			0.1		0.4
77	*			*	0.6		0.1
78	0.1	0.2	0.2	0.2	2.1	0.7	0.5
79	1.2	1.3	1.9	1.6	6.7	0.7	1.9
80	7.0	8.5	10.8	9.7		5.2	6.5
81	27.5	25.4	30.1	28.8	18.5	19.6	18.6
82	40.2	35.7	35.6	36.5	30.9	37.0	31.6
83	18.6	21.6	16.9		26.8	30.1	27.2
84	4.8	6.5	4.3	18.0	11.5	7.0	11.0
85	0.5	0.7	0.2	4.8	2.5	0.2	2.3
86	0.5	0.7	0.2	0.4	0.3	*	0.3
87						-	
88					*	-	
89					-	-	-
	-	*			•	-	-
90 & above		-			-	•	-
verage uniformity	81.8	81.9	81.7	81.8	81.2	81.1	81.2
rash 2/							
00	*	*	0.1	*	13.3	27.0	14.7
01	4.0	4.0	6.0	5.3	52.5	61.0	53.4
02	18.9	19.7	21.8	20.9	19.6	8.7	18.4
03	27.1	25.2	24.9	25.4	6.8	1.9	
04	21.9	19.4	18.7	19.5	3.2	0.8	6.3
05	13.3	12.3	12.0	12.3	1.8	0.3	2.9
06	6.7	7.5	7.1	7.1	1.0	0.3	1.6
07	3.7	4.6	4.1	4.1	0.6	0.1	0.9
08	1.9	2.9	2.4	2.4	0.5	0.1	
09	1.1	1.9	1.4	1.4	0.3	0.1	0.4
10	0.6	1.0	0.6	0.7	0.1		0.3
11	0.3	0.5	0.3	0.3	0.1		0.1
12	0.1	0.3	0.2	0.2	0.1		0.1
13	0.1	0.2	0.1		0.1	I I	0.1
14	0.1	0.1	0.1	0.1		-	
15	0.1	0.1	0.1			_	
16	J 0.1	0.1	0.1	0.1			
17		0.1		0.1		•	
18 & above	0.1	0.3	0.1	0.1	0.1		0.1
erage trash	0.38	0.41	0.38	0.39	0.16	0.09	0.15

<sup>1/</sup> A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 2/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1/2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. Less than 0.05 percent.

Table 9. -- Continued.

	RAYVILLE	VISALIA	DOAM	
Uniformity and Trash	Louisiana 1/	California	Texas	United States
Uniformity 2/ 72 L below 73 74 75 76 77 76 79 80 81 82 83 84 85 86 87 88 89 90 & above	0.1 0.9 4.1 13.9 29.1 30.7 16.1 4.5 0.6		0.2 1.8 9.6 24.4 30.0 21.4 9.4 2.6 0.5 0.1	0.1 0.9 4.5 14.7 29.7 31.9 14.5 3.3 0.4
Average uniformity	81.5	82.0	81.0	81.5
Trash 3/  00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 & above	0.2 9.2 23.9 24.6 17.5 10.5 6.0 3.3 1.9 1.1 0.7 0.4 0.3 0.2	1.4 39.0 37.9 14.0 4.7 1.7 0.7 0.2 0.1	15.6 48.3 20.3 8.1 3.7 1.8 0.9 0.5 0.3 0.1 0.1 0.1	3.3 23.4 26.2 18.4 11.7 7.0 4.1 2.3 1.4 0.8 0.5 0.3 0.2 0.1
Average trash	0.36	0.19	0.16	0.29

<sup>1/</sup> Includes Mississippi. 2/ A measure of the relative uniformity of the length of fiber; if all warm the same length, uniformity index would equal 100. 3/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. \* Less than 0.05 percent.

Table 10. -- Percentage distribution of grade and staple for American Pima cotton classed in the United States, 1993 crop 1/

Grade			Staple			T	
***************************************	40 and shorter	42	44	46	48 and longer	All Staple	aple
01 02 03 04 05 06 07	Bales 0 11 14 7 3 1	Bales 0 249 499 236 64 26 6	Bales 159 28,885 32,513 5,678 1,233 359 71	Bales 357 72,732 110,830 16,886 1,276 227 60	Bales 37 9,531 19,444 3,018 237 25	Bales 553 111,408 163,300 25,825 2,813 638 153	Pct. 0.2 36.6 53.6 8.5 0.9 0.2 0.1
All grades	37	1,080	68,898	202,368	32,307	304,690	100.0
Percent all grades	*	0.4	22.6	66.4	10.6	100.0	
* Less than 0.05 p	percent.				Average staple.		45.7

Table 11. -- Percentage distribution of grade and staple for American Pima cotton classed, by states, 1993 crop 1/

Grade							
ui aue	40 and shorter 42		44	46	48 and Longer	All Staple	
			ARIZONA		***************************************		
01		-	-				
02			0.2	0.4	*	0.6	
03	*	*	6.8	33.1	5.3	45.3	
04	411	*	5.4	31.6	7.6	44.6	
05	P.0 .		1.3				
06				5.0	1.0	7.3	
07		*	0.8	0.6	0.1	1.5	
All mandon							
All grades	*	0.1	14.9	71.0	14.0	100.0	
1/ Classings,	83,273 running			Average staple			
01			CALIFORNIA				
02			7			20.6	
			4.2	14.4	2.2	20.8	
03		-	11.3	47.8	8.0	67.2	
04		*	2.0	7.8	1.4	11.2	
05	*	-	0.2	0.5	0.1	0.7	
06	-	-	*	*	W	0.1	
07	*	*	*	*	*	*	
All grades	*	0.1	17.6	70.7	11.7	100.0	======
1/ Classings,	156,201 running bales.				Average staple		45.9
			NEW MEXICO				
01		-	-				
02		0.4	23.4	38.1	4.9	66.7	
03		0.2					
		0.2	10.9	18.4	3.0	32.5	
04		•	0.3	0.4		0.7	
05	-	-	0.1	*	-	0.1	
06		-	•		•	-	
07	•	•	*	-	*	*	
All grades	*	0.6	34.7	56.8	7.8	100.0	
1/ Classings,	12,845 running b	pales.			Average staple	• • • • • • • • •	45.4
			TEXAS				
01	1000	-	*	*	-	*	
02	200	0.3	26.2	33.9	2.0	62.4	
03	14.11	0.7	17.1	14.1	0.7	32.6	
04		0.4	2.9	0.7	w	4.1	
05	4-12	0.1	0.6	0.1		0.8	
		0.1		0.1	100000000000000000000000000000000000000		
06 07	A.R.	2.17	0.1	*		0.1	
ll grades	*	1.6	46.8	48.8	2.7	100.0	

Classings, 52,37 Less than 0.05 percent. 52,371 running bales.

Table 12. -- Percentage distribution of mike and fiber strength for American Pima cotton classed in the United States, by states, 1993 crop

MIKE AND		United State				
FIBER STRENGTH	Arizona	California	New Mexico	Texas	Officed State	
MIKE		,				
24 & below 25			0.6	*		
26	9.91 YEALDTO	0.1	iii Ma	*		
27	•	0.3	0.1	*	0.1	
28	*	0.6	0.1	0.1	0.3	
29 30	0.1 0.3	0.7	0.2	0.1	0.4	
31	0.6	1.7	0.4	0.6	1.1	
32	0.8	2.2	0.8	1.1	1.6	
33	1.4	2.5	1.2	1.8	2.0	
34 35	1.8	4.2 5.8	2.0	2.7 3.2	3.2 4.1	
36	2.5	8.7	3.3	3.7	5.9	
37	4.9	12.3	3.7	4.2	8.5	
38	9.0	13.6	5.7	5.4	10.6	
39 40	14.0 18.2	13.3 12.0	7.1 9.8	6.8 8.7	12.1 13.0	
41	17.9	8.9	11.1	10.3	11.7	
42	13.5	5.8	12.6	11.7	9.2	
43	7.6	3.1	12.7	11.5	6.2	
44 45	3.7 1.4	1.7 0.8	11.2 7.5	10.5 7.7	4.2	
46	0.5	0.4	4.5	5.1	1.4	
47	0.1	*	2.3	2.7	0.6	
48	*	*	1.0	1.2	0.3	
49			0.3	0.4	0.1	
50 51	0.0					
52		*			*	
53		*		-		
54 55	The second second		Heren .	1111111111		
56	-	0.1	and the pathweight	\$75,25 F	a contractor	
57						
58	-		•	-		
59	1 11 10.41	1.6	•	-	100	
60 & above		-	-	•		
Average mike	40	38	41	41	40	
FIBER STRENGTH						
17 & below	•					
18	14		1.0	•	LOGINA I	
19 20			The state of the state of the state of			
21	and the same of the same of			-	Military .	
22	•			-		
23			•	•		
24 25						
26		*	1.0	*	*	
27	-	•	-	-		
28		*	*	*	1	
29 30	*	2				
31		0.1	0.1	0.1	0.1	
32	0.2	0.3	0.3	0.3	0.3	
33	0.6	0.7	1.4	1.4	0.8	
34 35	1.7	4.0	3.3 8.3	4.1 9.2	2.2 5.2	
36	9.2	8.4	15.5	16.0	10.2	
37	17.8	14.0	19.8	20.6	16.4	
38	23.6	20.1	19.4	19.7	21.0	
39 40 & below	20.3 22.2	21.5 29.1	14.2 17.7	14.1	19.6 24.2	
40 & Delow		27.  ====================================	/./ ===============	14.0	24. <i>2</i>	
verage strength	38.0	382	37.5	37.4	37.8	
ercent extraneous matter	4.2	4.4	9.4	4.8	4.6	
C. Contraction indiced			7.4	7.0	7.0	

<sup>\*</sup> Less than 0.05 percent.

NOTE: Totals may not add due to rounding.

